



Derwent World Patents Index

Polymer Indexing Reference Manual

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Polymer Indexing Code List

Introduction

The Polymer Indexing Code List provides an alpha-numerical listing of all the codes in the Polymer Index.

This list, in alpha-numeric order, gives the code in the left hand column, the concept defined by the code and all the autogenerated codes listed below the concept.

This listing is designed to provide easy identification of a specific code and also to provide access to its autogenerated codes.

00	Group 00 00-R	A044	Biological repellent A999 A044-R
1A	Group 1A 1A-R	A055	Antifouling agent A999 A055 A044
1B	Group 1B 1B-R Tr	A066	Buffer A999 A066
2A	Group 2A 2A-R	A077	Colouring agent A999 A077-R
2B	Group 2B 2B-R Tr	A088	Brightener A999 A088 A077
3A	Group 3A 3A-R	A099	Dye A999 A099 A077
3B	Group 3B 3B-R Tr	A102	Pigment A999 A102 A077
4A	Group 4A 4A-R	A113	Compatibility improver A999 A113
4B	Group 4B 4B-R Tr	A124	Complexing agent A999 A124
5A	Group 5A 5A-R	A135	Conductivity imparting agent A999 A135
5B	Group 5B 5B-R Tr	A146	Crosslinking accelerator A999 A146
6A	Group 6A 6A-R	A157	Crosslinking agent A999 A157-R
6B	Group 6B 6B-R Tr	A168	Friedel Crafts crosslinking agent A999 A168 A157
7A	Group 7A 7A-R	A179	Photocrosslinking agent A999 A179 A157
7B	Group 7B 7B-R Tr	A180	Crosslinking retarder A999 A180
8B	Group 8B 8B-R Tr	A191	Deodorant A999 A191
9A	Group 9A 9A-R Tr	A204	Depolymerisation agent A999 A204
9B	Group 9B 9B-R Tr	A215	Dyeing aid A999 A215
A000	Absorbent A999 A000-R	A226	Extender A999 A226
A011	Oil absorbent A999 A011 A000	A237	Filler A999 A237
A022	Water absorbent A999 A022 A000	A248	Flame retardant A999 A248-R
A033	Adhesion improver A999 A033	A259	Burning drip retardant A999 A259 A248

A260	Foaming agent A999 A260-R	A486	Stabiliser A999 A486-R
A271	Chemical foaming agent A999 A271 A260	A497	Antioxidant A999 A497 A486
A282	Volatile foaming agent A999 A282 A260	A500	Antiozonant A999 A500 A486
A293	Impact modifier A999 A293	A511	Heat stabiliser A999 A511 A486
A306	Ink A999 A306	A522	Hydrogen halide acceptor A999 A522 A486
A317	Intumescent agent A999 A317	A533	Ionising radiation stabiliser A999 A533 A486
A328	Kicker A999 A328	A544	Light stabiliser A999 A544 A486
A339	Low profile additive A999 A339	A555	Stabiliser, other A999 A555 A486
A340	Lubricant A999 A340-R	A566	Surfactant A999 A566-R
A351	Mould release agent A999 A351 A340	A577	Antiblocking agent A999 A577 A566
A362	Nucleating agent A999 A362	A588	Antifoaming agent A999 A588 A566
A373	Odorant A999 A373	A599	Antifog agent A999 A599 A566
A384	Plasticiser A999 A384	A602	Antistatic agent A999 A602 A566
A395	Pore former A999 A395	A613	Coagulant A999 A613 A566
A408	Reactive diluent A999 A408	A624	Dispersant A999 A624-R A566
A419	Reinforcing agent A999 A419	A635	Emulsifier A999 A635 A624 A566
A420	Repellent A999 A420-R	A646	Protective colloid A999 A646 A624 A566
A431	Oil repellent A999 A431 A420	A657	Foam stabiliser A999 A657 A566
A442	Soil repellent A999 A442 A420	A668	Scale inhibitor A999 A668 A566
A453	Water repellent A999 A453 A420	A679	Surfactant, other A999 A679 A566
A464	Smoke reducer A999 A464	A680	Tackifier A999 A680
A475	Solvent A999 A475	A691	Viscosity modifier A999 A691-R

A704	Gelling agent A999 A704 A691	B3021	Biological degradability B9999 B3021 B3010
A715	Thickener A999 A715 A691	B3032	Chemical degradability B9999 B3032 B3010
A726	Thixotrope A999 A726 A691	B3043	Degradability by detergents B9999 B3043 B3010
A737	Viscosity reducing agent A999 A737 A691	B3054	Degradability by foodstuffs B9999 B3054 B3010
A748	Additive, other A999 A748	B3065	Degradability by oils B9999 B3065 B3010
A759	Additive preparation A999 A759	B3076	Degradability by organic solvents B9999 B3076 B3010
A760	Multifunctional additive A999 A760	B3087	Ionising radiation degradability B9999 B3087 B3010 K9803
A771	Multiple additives with same function A999 A771	B3098	Light degradability B9999 B3098 B3010 K9847
A782	Polymeric additive A999 A782	B3101	Oxygen degradability B9999 B3101 B3010
A793	Additive of unspecified use (96) A999 A793	B3112	Ozone degradability B9999 B3112 B3010
A999	Additives facet	B3123	Thermal degradability B9999 B3123 B3010
Ac	Actinium Ac 9B Tr	B3134	Ultrasonic degradability B9999 B3134 B3010 K9938
Ag	Silver Ag 1B Tr	B3145	Water degradability B9999 B3145 B3010
Al	Aluminium Al 3A	B3156	Weather degradability B9999 B3156 B3010
Am	Americium Am 9B Tr	B3167	Degradation by other agents or effects B9999 B3167 B3010
Ar	Argon Ar 00	B3178	Dependence of properties on temperature B9999 B3178
As	Arsenic As 5A	B3189	Dependence of properties on time or B9999 B3189
B3236	Discharge effects B9999 B3236-R B3190	B3281	Electromagnetic shielding B9999 B3281 B3190
B3247	Arc resistance B9999 B3247 B3236 B3190	B3292	Electrostatics B9999 B3292-R B3190
B3258	Tracking B9999 B3258 B3236 B3190	B3305	Antistatic B9999 B3305 B3292 B3190
B3269	Electrical conductivity B9999 B3269 B3190	B3316	Spark hazards B9999 B3316 B3292 B3190
B3270	Electrically insulating B9999 B3270 B3190	B3327	Magnetic B9999 B3327 B3190

B3338	Piezoelectric B9999 B3338 B3190	B3509	Water repellence B9999 B3509 B3485 B3372
B3349	Pyroelectric B9999 B3349 B3190	B3510	Solubility B9999 B3510-R B3372
B3350	Semiconductivity B9999 B3350 B3190	B3521	Water solubility B9999 B3521-R B3510 B3372
B3361	Electrical property, other B9999 B3361 B3190	B3532	Storage stability B9999 B3532 B3372
B3372	Environmental relationship B9999 B3372-R	B3543	Flammability B9999 B3543
B3383	Absorption B9999 B3383-R B3372	B3554	Flow properties B9999 B3554-R
B3394	Oil absorption B9999 B3394 B3383 B3372	B3565	Extrusionbehaviour B9999 B3565 B3554
B3407	Water absorption B9999 B3407 B3383 B3372	B3576	Flow birefringence B9999 B3576 B3554
B3418	Compatibility B9999 B3418-R B3372	B3587	Grease viscosity B9999 B3587 B3554
B3429	Colourfastness B9999 B3429 B3418 B3372	B3598	Latex viscosity B9999 B3598 B3554
B3430	Dispersibility B9999 B3430 B3372	B3601	Melt flow index B9999 B3601 B3554
B3441	Hydrophilic-lipophilic balance B9999 B3441 B3372	B3612	Melt viscosity B9999 B3612 B3554
B3452	Insolubility B9999 B3452-R B3372	B3623	Mouldability B9999 B3623 B3554
B3463	Water insolubility B9999 B3463 B3452 B3372	B3634	Organosol viscosity B9999 B3634 B3554
B3474	Lack of compatibility B9999 B3474 B3372	B3645	Paste viscosity B9999 B3645 B3554
B3485	Repellence B9999 B3485-R B3372	B3656	Powder flow B9999 B3656 B3554
B3496	Oil repellence B9999 B3496 B3485 B3372	B3667	Scorch B9999 B3667 B3554
B3678	Solution viscosity B9999 B3678 B3554	B3894	Elastic memory B9999 B3894 B3838 B3747
B3689	Thixotropic properties B9999 B3689 B3554	B3907	Elongation B9999 B3907 B3838 B3747
B3690	Impurity B9999 B3690-R	B3918	Fatigue B9999 B3918 B3838 B3747

B3703	Catalyst content B9999 B3703 B3690	B3929	Green strength of rubber B9999 B3929 B3838 B3747
B3714	Moisture content B9999 B3714 B3690	B3930	Rigidity properties B9999 B3930-R B3838 B3747
B3725	Monomer content B9999 B3725 B3690	B3941	Bulk modulus B9999 B3941 B3930 B3838 B3747
B3736	Solvent content B9999 B3736 B3690	B3952	Compression modulus B9999 B3952 B3930 B3838 B3747
B3747	Mechanical properties B9999 B3747-R	B3963	Dynamic mechanical properties B9999 B3963-R B3930 B3838 B3747
B3758	Dimensional stability B9999 B3758-R B3747	B3974	Acoustic properties B9999 B3974-R B3963 B3930 B3838B3747
B3769	Antipilling resistance B9999 B3769 B3758 B3747	B3985	Sound absorbing B9999 B3985 B3974 B3963 B3930 B3838
B3770	Crease resistance B9999 B3770 B3758 B3747	B3996	B3747 Sound wave velocity
B3781	Friability B9999 B3781 B3747	B4002	Dynamic loss properties B9999 B4002 B3963 B3930 B3838 B3747
B3792	Hardness B9999 B3792 B3747	B4013	Dynamic modulus B9999 B4013 B3963 B3930 B3838 B3747
B3805	Machinability B9999 B3805 B3747	B4024	Resilience B9999 B4024 B3963 B3930 B3838 B3747
B3816	Scratch resistance B9999 B3816 B3747	B4035	Flexibility B9999 B4035 B3930 B3838 B3747
B3827	Softness B9999 B3827 B3747	B4046	Flexural modulus B9999 B4046 B3930 B3838 B3747
B3838	Stress-strain properties B9999 B3838-R B3747	B4057	Poisson's ratio B9999 B4057 B3930 B3838 B3747
B3849	Cracking B9999 B3849-R B3838 B3747	B4068	Shear modulus B9999 B4068 B3930 B3838 B3747
B3850	Environmental stress cracking B9999B3850B3849B3838B3747	B4079	Stiffness B9999 B4079 B3930 B3838 B3747
B3861	Stress cracking B9999 B3861 B3849 B3838 B3747	B4080	Tensile modulus B9999 B4080 B3930 B3838 B3747
B3872	Creep and creep recovery B9999 B3872 B3838 B3747	B4091	Strength B9999 B4091-R B3838 B3747
B3883	Drawability in solid state B9999 B3883 B3838 B3747 B9999 B3996 B3974 B3963 B3930 B3838 B3747	B4320	Optical activity B9999 B4320 B4240
B4104	Brittleness B9999 B4104 B4091 B3838 B3747		

B4115	Bursting strength B9999 B4115 B4091 B3838 B3747	B4331	Optically anisotropic B9999 B4331 B4240
B4126	Compressive strength B9999 B4126 B4091 B3838 B3747	B4342	Optical polarity B9999 B4342 B4240
B4137	Ductility B9999 B4137 B4091 B3838 B3747	B4353	Photochromic B9999 B4353 B4240
B4148	Flexural strength B9999 B4148 B4091 B3838 B3747	B4364	Photoelasticity B9999 B4364 B4240
B4159	Impact strength B9999 B4159 B4091 B3838 B3747	B4375	Radiation opaque B9999 B4375 B4240
B4160	Shear strength B9999 B4160 B4091 B3838 B3747	B4386	Radiation sensitive/reactive B9999 B4386 B4240
B4171	Tensile strength B9999 B4171 B4091 B3838 B3747	B4397	Radiation transparent B9999 B4397 B4240
B4182	Tear strength B9999 B4182 B4091 B3838 B3747	B4400	Reflectivity B9999 B4400-R B4240
B4193	Toughness B9999 B4193 B4091 B3838 B3747	B4411	Gloss B9999 B4411 B4400 B4240
B4206	Stress relaxation B9999 B4206 B3838 B3747	B4422	Matt B9999 B4422 B4400 B4240
B4217	Stress/strain curves B9999 B4217 B3838 B3747	B4433	Pearlescence B9999 B4433 B4400 B4240
B4228	Yield point B9999 B4228 B3838 B3747	B4444	Refractive index B9999 B4444 B4240
B4239	Non-flammability B9999 B4239	B4455	Optical property, other B9999 B4455 B4240
B4240	Optical properties B9999 B4240-R	B4466	Physiological properties B9999 B4466-R
B4251	Absorption of light B9999 B4251 B4240	B4477	Non-toxic effect on non-human organisms B9999 B4477 B4466
B4262	Colour B9999 B4262 B4240	B4488	Non-toxic to humans B9999 B4488 B4466
B4273	Discolour B9999 B4273 B4240	B4499	Smell B9999 B4499 B4466
B4284	Electro-optical B9999 B4284-R B4240	B4502	Taste B9999 B4502 B4466
B4295	Haze B9999 B4295 B4240	B4513	Toxic effect on non-human organisms B9999 B4513 B4466
B4308	Luminescence B9999 B4308 B4240	B4524	Toxicity to humans B9999 B4524 B4466
B4319	Magneto-optical B9999 B4319 B4240	B4535	Purity B9999 B4535

B4546	Smoke generation B9999 B4546	B4762	Bond properties B9999 B4762 B4740
B4557	Smoke suppression B9999 B4557	B4773	Crystalline properties B9999 B4773-R B4740
B4568	Stability B9999 B4568-R	B4784	Amorphous B9999 B4784 B4773 B4740
B4579	Biological stability B9999 B4579 B4568	B4795	Crystalline B9999 B4795 B4773 B4740
B4580	Chemical resistance B9999 B4580 B4568	B4808	Crystal structure B9999 B4808 B4773 B4740
B4591	Corrosion resistance B9999 B4591 B4568	B4819	Rates of crystallisation and melting B9999 B4819 B4773 B4740
B4604	Ionising radiation stability B9999 B4604 B4568 K9803	B4820	Size, shape, arrangement of crystalline phase B9999 B4820 B4773 B4740
B4615	Light stability B9999 B4615 B4568 K9847	B4831	Density B9999 B4831-R B4740
B4626	Organic solvent resistance B9999 B4626 B4568	B4842	Bulk density B9999 B4842 B4831 B4740
B4637	Oxygen stability B9999 B4637 B4568	B4853	Diffusion properties B9999 B4853-R B4740
B4648	Ozone stability B9999 B4648 B4568	B4864	Impermeability B9999 B4864 B4853 B4740
B4659	Stability to detergents B9999 B4659 B4568	B4875	Permeability B9999 B4875 B4853 B4740
B4660	Stability to foodstuffs B9999 B4660 B4568	B4886	Semipermeability B9999 B4886 B4853 B4740
B4671	Stability to oils B9999 B4671 B4568	B4897	Heat set B9999 B4897 B4740
B4682	Thermal stability B9999 B4682 B4568	B4900	Hydroxy number B9999 B4900 B4740
B4693	Ultrasonic stability B9999 B4693 B4568 K9938	B4911	Inter and intra molecular forces B9999 B4911 B4740
B4706	Water stability B9999 B4706-R B4568	B4922	Linkage B9999 B4922-R B4740
B4717	Moisture resistance B9999 B4717 B4706 B4568	B4933	Random B9999 B4933 B4922 B4740
B4728	Weatherability B9999 B4728 B4568	B4944	Stereoregular B9999 B4944-R B4922 B4740
B4739	Stability to other agents or effects B9999 B4739 B4568	B4955	Isotactic B9999 B4955 B4944 B4922 B4740
B4740	Structural properties B9999 B4740-R	B4966	Syndiotactic B9999 B4966 B4944 B4922 B4740
B4751	Acid number B9999 B4751 B4740	B4977	Molecular properties B9999 B4977-R B4740

B4988	Curable B9999 B4988-R B4977 B4740	B5209	Particle size B9999 B5209 B5185 B4740
B4999	Self-curable B9999 B4999 B4988 B4977 B4740	B5210	Particle structure B9999 B5210 B5185 B4740
B5005	Degree of branching B9999 B5005 B4977 B4740	B5221	Porous B9999 B5221 B4740
B5016	Degree of crosslinking B9999 B5016-R B4977 B4740	B5232	Resonance B9999 B5232 B4740
B5027	Uncrosslinked B9999 B5027 B5016 B4977 B4740	B5243	Thickness B9999 B5243-R B4740
B5038	Degree of types of polymer structure B9999 B5038-R B4977 B4740	B5254	Denier B9999 B5254 B5243 B4740
B5049	1,2 or 3,4 diene polymer B9999 B5049 B5038 B4977 B4740	B5265	Unoriented B9999 B5265 B4740
B5050	1,4 diene polymer B9999 B5050 B5038 B4977 B4740	B5276	Surface properties B9999 B5276-R
B5061	Cis polymer B9999 B5061 B5038 B4977 B4740	B5287	Abrasion resistance B9999 B5287 B5276
B5072	Trans polymer B9999 B5072 B5038 B4977 B4740	B5298	Adhesive properties B9999 B5298-R B5276
B5083	Degree of unsaturation B9999 B5083 B4977 B4740	B5301	Adhesiveness B9999 B5301 B5298 B5276
B5094	Molecular weight B9999 B5094 B4977 B4740	B5312	Heat-seal strength B9999 B5312 B5298 B5276
B5107	Molecular weightdistribution B9999 B5107-R B4977 B4740	B5323	Lack of adhesion B9999 B5323 B5298 B5276
B5118	Polydispersity B9999 B5118 B5107 B4977 B4740	B5334	Strippability B9999 B5334 B5298 B5276
B5129	Rate of crosslinking B9999 B5129 B4977 B4740	B5345	Blocking B9999 B5345 B5276
B5130	Non heat set B9999 B5130 B4740	B5356	Dyeability B9999 B5356 B5276
B5141	Non-porous B9999 B5141 B4740	B5367	Friction B9999 B5367 B5276
B5152	Oriented B9999 B5152-R B4740	B5378	Surface irregularities B9999 B5378 B5276
B5163	Biaxially oriented B9999 B5163 B5152 B4740	B5389	Surface smoothness B9999 B5389 B5276
B5174	Uniaxially oriented B9999 B5174 B5152 B4740	B5390	Surface tension B9999 B5390 B5276
B5185	Particles properties B9999 B5185-R B4740	B5403	Surface treated B9999 B5403-R B5276
B5196	Particle shape B9999 B5196 B5185 B4740	B5414	Coated B9999B5414-RB5403B5276

B5425 Coated with metal
B9999 B5425 B5414 B5403 B5276

B5436 Coated with non-polymer
B9999 B5436 B5414 B5403 B5276

B5447 Coated with polymer
B9999 B5447 B5414 B5403 B5276

B5458 Embossed
B9999 B5458 B5403 B5276

B5469 Etched
B9999 B5469 B5403 B5276

B5470 Polished
B9999 B5470 B5403 B5276

B5481 Printed
B9999 B5481 B5403 B5276

B5492 Surface treated, other
B9999 B5492 B5403 B5276

B5505 Thermal properties
B9999 B5505-R

B5516 Specific heat
B9999 B5516 B5505

B5527 Thermal conductivity
B9999 B5527 B5505

B5538 Thermal expansion
B9999 B5538 B5505

B5549 Thermally insulating
B9999 B5549 B5505

B5550 Thermal shrinkage
B9999 B5550 B5505

B5561 Thermal shock resistance
B9999 B5561 B5505

B5572 Transition points
B9999 B5572-R

B5583 Differential thermal analysis
B9999 B5583 B5572

B5594 Heat distortion point
B9999 B5594 B5572

B5607 Melting point
B9999 B5607 B5572

B5618 Rubber/glass transition point
B9999 B5618 B5572

B5629 Softening point
B9999 B5629 B5572

B5630 Organic solvent solubility (96)
B9999 B5630 B3510 B3372

B5641 Acid solubility (96)
B9999 B5641 B3521 B3510 B3372

B5652 Alkali solubility (96)
B9999 B5652 B3521 B3510 B3372

B5663 Radiation translucent (96)
B9999 B5663 B4240

B5674 Second order nonlinearity (96)
B9999 B5674 B4240

B5685 Non-blocking (96)
B9999 B5685 B5276

B5696 Electroluminescence (04)
B9999 B5696 B4284 B4240

B9999 Properties facet

Ba Barium
Ba 2A

Be Beryllium
Be 2A

Bi Bismuth
Bi 5A

Bk Berkelium
Bk 9B Tr

Br Bromine
Br 7A

C- Carbon
C- 4A

C000 Catalyst
C999 C000-R

C011 Alfin catalyst
C999 C011 C000

C022 Friedel Crafts catalyst
C999 C022 C000

C033 Coordination catalyst
C999 C033 C000

C044 Biological catalyst
C999 C044 C000

C055 Group transfer catalyst
C999 C055 C000

C066 Phase transfer catalyst
C999 C066 C000

C077 Photocatalyst
C999 C077 C000

C088 Free radical initiator
C999 C088-R C000

C099	Redoxinitiator C999 C099 C088 C000	C306	Catalyst for polymerisation NOT through C-unsaturation C999 C306
C102	Catalyst, other C999 C102 C000	C317	Catalyst for polymerisation by reaction of C-C unsaturation with non C-C unsaturated functionality C999 C317
C113	Catalyst auxiliary C999 C113-R	C328	Catalyst for polymerisation involving ring opening C999 C328
C124	Cocatalyst C999 C124 C113	C339	Catalyst for polymerisation involving cyclisation C999 C339
C135	Electron donor C999 C135 C113	C340	Multiple catalysts with same function(96) C999 C340
C146	Catalyst auxiliary, other C999 C146 C113	C999	Catalysts facet
C157	Catalyst preparation material C999 C157	Ca	Calcium Ca 2A
C168	Catalyst support C999 C168	Cd	Cadmium Cd 2B Tr
C179	Chain coupler C999 C179	Ce	Cerium Ce 9A Tr
C180	Blocking agent for polymer former C999 C180	Cf	Californium Cf 9B Tr
C191	Polymerisation inhibitor C999 C191	Cl	Chlorine Cl 7A
C204	Chain stopper C999 C204	Cm	Curium Cm 9B Tr
C215	Polymerisation regulator C999 C215	Co	Cobalt Co 8B Tr
C226	Telogen C999 C226	Cr	Chromium Cr 6B Tr
C237	Controller, other C999 C237	Cs	Cesium Cs 1A
C248	Catalyst preparation C999 C248	Cu	Copper Cu 1B Tr
C259	Catalyst for polymer former preparation C999 C259	D00	Inorganic D00
C260	Catalyst for additive preparation C999 C260	D01	Organic D01
C271	Catalyst for polymer modification C999 C271	D02	Hydrocarbon D02
C282	Catalyst for natural polymer production C999 C282	D03	Stereochemistry D03
C293	Catalyst for polymerisation through C-C unsaturation only C999 C293		

D04	Isotope D04	D26	Acrylic (96) D26 D12 D10
D05	Bridged ring D05	D27	Allyl (96) D27 D12 D10
D06	Spiro D06	D28	Carbon count 25-30 C (04) D28 D95
D07	Tricyclic ring system D07	D29	Carbon count 31-40 C (04) D29 D95
D08	Tetracyclic ring system and higher D08	D30	Carbon count ≥ 41 C (04) D30 D95
D09	Elemental state D09	D31	1 Ring D31
D10	Aliphatic D10-R	D32	2 Rings D32
D11	Saturated chain D11 D10	D33	3 Rings D33
D12	Unsaturated chain D12-R D10	D34	4 Rings D34
D13	Alicyclic D13-R	D35	≥ 5 Rings D35-R
D14	Monocyclic alicyclic D14 D13	D36	Ring contg 1 Si (96) D36
D15	Cyclopentadienyl D15 D13	D37	Ring contg >1 Si (96) D37
D16	Bicyclic alicyclic D16 D13	D38	Adamantyl (04) D38 D05 D07 D17 D13
D17	Polycyclic alicyclic D17-R D13	D39	Dicyclopentadienyl (04) D39 D05 D07 D17 D13 D51 D59
D18	Aromatic D18-R	D40	Ring contg no C D40
D19	Benzene D19 D18	D41	Ring contg only 1 N D41
D20	Naphthalene D20 D18	D42	Ring contg only 1 O D42
D21	Polycyclic aromatic D21-R D18	D43	Ring contg only 1 S D43
D22	Heterocyclic D22-R	D44	Ring contg ≥ 1 P D44
D23	Monocyclic heterocyclic D23 D22	D45	Ring contg >1 N D45
D24	Bicyclic heterocyclic D24 D22	D46	Ring contg >1 O D46
D25	Polycyclic heterocyclic D25 D22	D47	Ring contg >1 S D47

D48	Ring containing other element D48	D70	Halogen-Metal D70
D49	Lewis acid (96) D49	D71	Hydrogen-Metal D71
D50	No Unsaturation D50	D72	Bridged metallocene (04) D72 D62 D61 D68
D51	Unsaturation containing D51-R	D73	3-member ring (96) D73
D52	Acetylenic unsaturation D52 D51	D74	4-member ring (96) D74
D53	Monoolefinic unsaturation D53 D51	D75	5-member ring (96) D75
D54	Diiolefinic unsaturation D54 D51	D76	6-member ring (96) D76
D55	Triolefinic unsaturation and higher D55 D51	D77	7-9 member ring (96) D77
D56	Conjugated unsaturation D56	D78	10-12 member ring (96) D78
D57	Nonconjugated unsaturation D57	D79	>12 member ring (96) D79
D58	Terminal olefin unsaturation D58	D80	Fluorenyl (04) D80 D21 D18 D07
D59	Internal olefin unsaturation D59	D81	Carbon count 1 C D81
D60	Acid D60	D82	Carbon count 2 C D82
D61	Salt/Complex D61-R	D83	Carbon count 3 C D83
D62	Metallocene D62-R D61 D68	D84	Carbon count 4 C D84
D63	Ester D63	D85	Carbon count 5 C D85
D64	Acid halide D64	D86	Carbon count 6 C D86
D65	Acid anhydride D65	D87	Carbon count 7 C D87
D66	Radical D66	D88	Carbon count 8 C D88
D67	Base D67	D89	Carbon count 9 C D89
D68	Metal-C D68	D90	Carbon count 10 C D90
D69	Halogen-C D69	D91	Carbon count 11 C D91

D92	Carbon count 12 C D92	E12	Glutari- E12 E00
D93	Carbon count 13 C - 18 C D93	E13	Adipi- E13 E00
D94	Carbon count 19 C - 24 C D94	E14	Pimeli- E14 E00
D95	Carbon count ≥ 25 C D95	E15	Suberi- E15 E00
D96	5 Rings (04) D96 D35	E16	Azelai- E16 E00
D97	6 Rings (04) D97 D35	E17	Sebaci- E17 E00
D98	7 Rings (04) D98 D35	E18	Dodecanedio- E18 E00
D99	≥ 8 Rings (04) D99 D35	E19	Phthali- E19 E00
D100	Indenyl (04) D100 D21 D18 D51 D59	E20	Isophthali- E20 E00
Dy	Dysprosium Dy 9A Tr	E21	Terephthali- E21 E00
E00	Diacyl- E00-R	E22	Naphthalene diacyl- E22 E00
E01	Malei- E01 E00	E23	Sulphoisophthali- E23 E00
E02	Fumari- E02 E00	E24	Hexahydrophthali- E24 E00
E03	Itaconi- E03 E00	E25	Methylhexahydrophthali- E25 E00
E04	Citraconi- E04 E00	E26	Tetrabromophthali- E26 E00
E05	Tetrahydrophthali- E05 E00	E27	Tetrachlorophthali- E27 E00
E06	Methyl tetrahydrophthali- E06 E00	E28	Diacyl-, other E28 E00
E07	Nadi- E07 E00	E30	Polyacyl- E30-R
E08	Methyl nadi- E08 E00	E31	Trimelliti- E31 E30
E09	Chlorendi- E09 E00	E32	Pyromelliti- E32 E30
E10	Oxali- E10 E00	E33	Benzophenone tetracarboxylic derivative E33 E30
E11	Succini- E11 E00	E34	Biphenyl tetracarboxylic derivative E34 E30
E35	Polyacyl-, other E35 E30	F15	Imine F15
E36	Oxydiphthali- (96) E36 E30	F16	Quaternary nitrogen F16

E37	Hexafluoroisopropylidene diphthali- (96) E37 E30	F17	Amidine F17
Er	Erbium Er 9A Tr	F18	Guanidine F18
Es	Einsteinium Es 9B Tr	F19	Triazinyl F19
Eu	Europium Eu 9A Tr	F20	Oxide F20
F-	Fluorine F- 7A	F21	Hydroxide F21
F00	Sulphide F00	F22	Aldehyde F22
F01	Disulphide F01	F23	Ketone F23
F02	Trisulphide and higher F02	F24	Acetal F24
F03	Episulphide F03	F25	Ketene F25
F04	Thiol F04	F26	Alcohol F26-R
F05	Thiocarboxylate F05	F27	Monoalcohol F27 F26
F06	Thiocarbonate F06	F28	Dihydroxy alcohol F28 F26
F07	Amine F07-R	F29	Trihydroxy alcohol and higher F29 F26
F08	Monoamine F08 F07	F30	Phenolic F30-R
F09	Diamine F09 F07	F31	Monophenol F31 F30
F10	Triamine and higher F10 F07	F32	Diphenol F32 F30
F11	Hydrazine F11	F33	Triphenol and higher F33 F30
F12	Cyano F12	F34	Ether F34
F13	Azo F13	F35	Carboxylic acid F35-R
F14	Azide F14	F36	Monocarboxylic acid F36 F35
F37	Dicarboxylic acid F37 F35	F59	Triorhigherisocyanate(04) F59 F73

F38	Tricarboxylic acid and higher F38 F35	F60	Sulphate F60
F39	Carboxylic anhydride F39	F61	Sulphonyl F61
F40	Carboxylic acid halide F40	F62	Sulphonic F62
F41	Carboxylic ester F41-R	F63	Sulphoxide F63
F42	Percarboxylate ester F42	F64	Sulphonamide F64
F43	Lactone F43	F65	Sulphenamide F65
F44	Carbonate F44	F66	Isothiocyanate F66
F45	Percarbonate F45	F67	Thiourethane F67
F46	Percarboxylic acid F46	F68	Thiourea F68
F47	Epoxide F47	F69	Oxime O-ether (04) F69
F48	Peroxide F48	F70	Carboxylic amide F70-R
F49	Haloformate (96) F49	F71	Lactam F71
F50	Phosphine F50	F72	Imide F72
F51	Phosphonium F51	F73	Isocyanate F73-R
F52	Phosphite F52	F74	Cyanate F74
F53	Phosphate F53	F75	Nitro F75
F54	Phosphonate F54	F76	Hydroxylamine F76
F55	Thiophosphate F55	F77	Urethane F77
F56	Thiophosphonate F56	F78	Urea F78
F57	Monoisocyanate (04) F57 F73	F79	Nitroso (96) F79
F58	Diisocyanate (04) F58 F73	F80	Silicate F80
F81	Si-O-Si F81	Fm	Fermium Fm 9B Tr

F82	Si-N-Si F82	Fr	Francium Fr 1A
F83	Si-H F83	G0000	Acetylenic G0000-R D01 D52 D51
F84	Si-OH F84	G0011	Acetylenic, other G0011 G0000 D01 D52 D51
F85	Si-Halogen F85	G0022	Monoolefinic G0022-R D01 D53 D51
F86	Si-C F86	G0033	(Cyclo)aliphatic monoolefinic hydrocarbons G0033-R G0022 D01 D02 D53 D51
F87	Si-O-C F87	G0044	Aliphatic monoolefinic hydrocarbons G0044-R G0033 G0022 D01 D02 D12 D10 D53 D51
F88	Si-Si (96) F88	G0055	Butenes (gen) G0055-R G0044 G0033 G0022 D01 D02 D12 D10 D53 D51 D84
F89	Monocarboxylic ester(96) F89 F41	G0066	Straight chain aliphatic monoolefinic hydrocarbon, other G0066 G0044 G0033 G0022 D01 D02 D12 D10 D53 D51
F90	Dicarboxylic ester(96) F90 F41	G0077	Branched chain aliphatic monoolefinic hydrocarbon, other G0077 G0044 G0033 G0022 D01 D02 D12 D10 D53 D51
F91	Tricarboxylic ester and higher(96) F91 F41	G0088	Cycloaliphatic monoolefinic hydrocarbons G0088 RG0033 G0022 D01 D02 D13 D53 D51
F92	Oxime(96) F92	G0099	Cycloaliphatic monoolefinic hydrocarbon, other G0099 G0088 G0033 G0022 D01 D02 D13 D53 D51
F93	Monocarboxylic amide(96) F93 F70	G0102	Vinyl aromatics monoolefinic G0102-R G0022 D01 D12 D10 D18 D53 D51
F94	Dicarboxylic amide(96) F94 F70	G0113	Vinyl toluenes(gen) G0113-R G0102 G0022 D01 D02 D11 D10 D12 D19 D18 D31 D53 D51 D58 D76 D89
F95	Tricarboxylic amide and higher(96) F95 F70	G0124	Halomethyl styrenes(gen) G0124-R G0102 G0022 D01 D11 D10 D12 D19 D18 D31 D53 D51 D58 D6 9D76 D89 7A
F96	Carbodiimide(96) F96	G0135	Chloromethyl styrene G0135 G0124 G0102 G0022 D01 D11 D10 D12 D19 D18 D31 D53 D51 D58 D69 D76 D89 Cl 7A
F97	Aziridine(96) F97		
F98	Diazide(96) F98		
F99	Phthalocyanine(96) F99 D08 D25 D35 D45 D55 D56 D59 D79 D95 D99		
F100	Amine oxide(04) F100		
Fe	Iron Fe 8B Tr		

G0146	Bromomethyl styrene G0146 G0124 G0102 G0022 D01 D11 D10 D12 D19 D18 D31 D53 D51 D58 D69 D76 D89 Br 7A	G0306	Methacrylic acid + salts G0306-R G0271 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D84 F36 F35
G0157	Butyl styrene, t- G0157 G0102 G0022 D01 D02 D11 D10 D12 D19 D18 D31 D53 D51 D58 D76 D92	G0317	Crotonic acid + salts G0317 G0271 G0260 G0022 D01 D12 D10 D26 D53 D51 D59 D84 F36 F35
G0168	Vinylbenzyl trimethyl ammonium chloride G0168 G0102 G0022 D01 D11 D10 D12 D19 D18 D31 D53 D51 D58 D61 D76 D92 F16 Cl 7A	G0328	Acrylic acid + salts, other G0328 G0271 G0260 G0022 D01 D12 D10 D26 D53 D51 F36 F35
G0179	Vinylphenol G0179 G0102 G0022 D01 D12 D10 D19 D18 D31 D53 D51 D58 D76 D88 F31 F30	G0339	Acrylic esters monoolefinic G0339-R G0260 G0022 D01 D12 D10 D26 D53 D51 D63 F41 F89
G0180	Aminostyrene G0180 G0102 G0022 D01 D12 D10 D19 D18 D31 D53 D51 D58 D76 D88 F08 F07	G0340	Acrylic acid esters monoolefinic G0340-R G0339 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D63 F41 F89
G0191	Styrene sulphonic acid + salts G0191-R G0102 G0022 D01 D12 D10 D19 D18 D31 D53 D51 D58 D60 D76 D88 F62	G0351	Butyl acrylates(gen) G0351-R G0340 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D87 F41 F89
G0204	Halo vinyl aromatics G0204-R G0102 G0022 D01 D12 D10 D18 D53 D51 D69 7A	G0362	Hydroxyalkyl acrylates G0362-R G0340 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 F26 F27 F41 F89
G0215	Chloro vinyl aromatics G0215 G0204 G0102 G0022 D01 D12 D10 D18 D53 D51 D69 Cl 7A	G0373	Acrylicacidester monoolefinic, other G0373 G0340 G0339 G0260 G002 2D01 D12 D10 D26 D53 D51 D58 D63 F41 F89
G0226	Halo vinyl aromatics, other G0226 G0204 G0102 G0022 D01 D12 D10 D18 D53 D51 D69 7A	G0384	Methacrylic acid esters monoolefinic G0384-R G0339 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D63 F41 F89
G0237	Vinyl aromatic monoolefinic, other G0237 G0102 G0022 D01 D12 D10 D18 D53 D51	G0395	Butyl methacrylates(gen) G0395-R G0384 G0339 G0260 G0022 D01 D10 D11 D12 D26 D53 D51 D58 D63 D88 F41
G0248	Non-vinyl aromatics monoolefinic G0248-R G0022 D01 D53 D51	G0408	Hydroxyalkyl methacrylate G0408-R G0384 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 F27 F26 F41 F89
G0259	Non-vinyl aromatic monoolefinic, other G0259 G0248 G0022 D01 D53 D51	G0419	Methacrylic acid ester monoolefinic, other G0419 G0384 G0339 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D63 F41 F89
G0260	Acrylics monoolefinic G0260-R G0022 D01 D12 D10 D26 D53 D51	G0420	alpha-Cyanoacrylic acid esters monoolefinic G0420 G0339 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D63 F12 F41 F89
G0271	Acrylic acids monoolefinic G0271-R G0260 G0022 D01 D12 D10 D26 D53 D51 F36 F35	G0431	alpha-Haloacrylic acid esters monoolefinic G0431 G0339 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D63 D69 F41 F89 7A
G0282	Acrylic acid + salts G0282-R G0271 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D83 F36 F35		
G0293	Acrylic acid salt, other G0293 G0282 G0271 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D61 D83 F36 F35		

G0442	Acrylic ester monoolefinic, other G0442 G0339 G0260 G0022 D01 D12 D10 D26 D53 D51 D63 F41 F89	G0599	Vinyl ether monoolefinic, other G0599 G0588 G0022 D01 D12 D10 D53 D51 D58 F34
G0453	Acrylic amides monoolefinic G0453-R G0260 G0022 D01 D12 D10 D26 D53 D51 F70 F93	G0602	Vinyl thioethers monoolefinic G0602 G0022 D01 D12 D10 D53 D51 D58 F00
G0464	Acrylic amide monoolefinic, other G0464 G0453 G0260 G0022 D01 D12 D10 D26 D53 D51 F70	G0613	Vinyl pyridines (gen) G0613-R G0022 D01 D12 D10 D23 D22 D31 D41 D53 D51 D58 D76N-5A
G0475	Acrylic nitriles monoolefinic G0475-R G0260 G0022 D01 D12 D10 D26 D53 D51 F12	G0624	Vinyl carbazoles G0624 G0022 D01 D07 D12 D10 D25 D22 D33 D41 D53 D51 D58 D79 F08 F07
G0486	Acrylic nitrile monoolefinic, other G0486 G0475 G0260 G0022 D01 D12 D10 D26 D53 D51 F12	G0635	Vinyl pyrrolidones G0635 G0022 D01 D12 D10 D23 D22 D31 D41 D53 D51 D58 D75 D86 F71
G0497	Acrylic aldehydes monoolefinic G0497-RG0260 G0022 D01 D12 D10 D26 D53 D51 F22	G0646	Vinyl phthalimides G0646 G0022 D01 D12 D10 D24 D22 D32 D41 D53 D51 D58 D77 D90 F72 E19 E00
G0500	Acrylic aldehyde monoolefinic, other G0500 G0497 G0260 G0022 D01 D12 D10 D26 D53 D51 F22	G0657	Vinyl caprolactams G0657 G0022 D01 D12 D10 D23 D22 D31 D41 D53 D51 D58 D77 D88 F71
G0511	Acrylic acid halides monoolefinic G0511-R G0260 G0022 D01 D12 D10 D26 D53 D51 D64 F40 7A	G0668	Vinyl imidazoles G0668 G0022 D01 D12 D10 D23 D22 D31 D45 D5 3D51 D54 D58 D59 D75 D85 F1 7N-5A
G0522	Acrylic acid halide monoolefinic, other G0522 G0511 G0260 G0022 D01 D12 D10 D26 D53 D51 D64 F40 7A	G0679	Unsaturated ketones monoolefinic G0679-R G0022 D01 D53 D51 F23
G0533	Acrylic monoolefinic, other G0533 G0260 G0022 D01 D12 D10 D26 D53 D51	G0680	Unsaturated ketone monoolefinic, other G0680 G0679 G0022 D01 D53 D51 F23
G0544	Vinyl halides G0544-R G0022 D01 D12 D10 D53 D51 D58 D69 D82 7A	G0691	Vinyl silanes (gen) G0691-RG0022 D01 D12 D10 D53 D51 D58 F86
G0555	Vinylidene halides G0555-R G0022 D01 D12 D10 D53 D51 D58 D69 D82 7A	G0704	Vinyl silane monoolefinic, other G0704 G0691 G0022 D01 D12 D10 D53 D51 D58 F86
G0566	Vinyl carboxylic esters monoolefinic G0566-R G0022 D01 D12 D10 D53 D51 D58 D63 F41 F89	G0715	(Meth)allyl derivatives monoolefinic G0715-R G0022 D01 D12 D10 D27 D53 D51 D58
G0577	Vinyl carboxylic ester monoolefinic, other G0577 G0566 G0022 D01 D12 D10 D53 D51 D58 D63 F41 F89	G0726	Allyl ethers G0726-R G0715 G0022 D01 D12 D10 D27 D53 D51 D58 F34
G0588	Vinyl ethers monoolefinic G0588-R G0022 D01 D12 D10 D53 D51 D58 F34	G0737	Allyl monoolefinic, other G0737 G0715 G0022 D01 D12 D10 D27 D53 D51 D58
		G0748	Methallyl monoolefinic, other G0748 G0715 G0022 D01 D12 D10 D27 D53 D51 D58

G0759	Perfluoro(alkyl vinyl ether) G0759 G0022 D01 D11 D10 D12 D10 D53 D51 D59 D69 F34 F- 7A	G0920	Cycloaliphatic hydrocarbon diolefinic, other G0920 G0917 G0817 D01 D02 D13 D54 D51
G0760	Dicarboxylic derivatives monoolefinic G0760-R G0022 D01 D53 D51 E00	G0931	Non-conjugated aliphatic hydrocarbons diolefinic G0931-R G0817 D01 D02 D12 D10 D54 D51 D57
G0771	Methyl tetrahydrophthalic anhydride G0771 G0760 G0022 D01 D11 D10 D24 D22 D32 D42 D53 D51 D59 D65 D77 D89 F39 E06 E00	G0942	Non-conjugated aliphatic hydrocarbon diolefinic, other G0942 G0931 G0817 D01 D02 D12 D10 D54 D51 D57
G0782	Methyl nadic anhydride G0782 G0760 G0022 D01 D05 D07 D11 D10 D25 D22 D33 D42 D53 D51 D59 D65 D77 D90 F39 E08 E00	G0953	Bismaleimides G0953 G0817 D01 D23 D22 D41 D54 D51 D57 D59 D75 F72 E01 E00
G0793	Dicarboxylic derivative monoolefinic, other G0793 G0760 G0022 D01 D53 D51	G0964	Diolefinic, other G0964 G0817 D01 D54 D51
G0806	Monoolefinic, other G0806 G0022 D01 D53 D51	G0975	Triolefinic and higher G0975-R D01 D55 D51
G0817	Diolefinic G0817-R D01 D54 D51	G0986	Triolefinic or higher, other G0986 G0975 D01 D55 D51
G0828	Conjugated aliphatic diolefinic G0828-R G0817 D01 D12 D10 D54 D51 D56	G0997	Alcohols G0997-R D01 F26
G0839	Conjugated aliphatic diolefinic, other G0839 G0828 G0817 D01 D12 D10 D54 D51 D56	G1003	Monohydroxy alcohols G1003-R G0997 D01 F27 F26
G0840	Aromatic hydrocarbons diolefinic G0840-R G0817 D01 D02 D18 D54 D51	G1014	Monohydroxy alcohol, other G1014 G1003 G0997 D01 F27 F26
G0851	Divinyl benzenes G0851 G0840 G0817 D01 D02 D12 D10 D19 D18 D31 D54 D51 D58 D76 D90	G1025	Dihydroxy alcohols G1025-R G0997 D01 F28 F26
G0862	Aromatic hydrocarbon diolefinic, other G0862 G0840 G0817 D01 D02 D18 D54 D51	G1036	Butane diols (gen) D84 F28 F26
G0873	Esters, non-conjugated diolefinic G0873-R G0817 D01 D54 D51 D57 D63	G1047	Hexane diols (gen) G1047-R G1025 G0997 D01 D11 D10 D50 D86 F28 F26
G0884	Diallyl phthalates (gen) G0884-R G0873 G0817 D01 D12 D10 D19 D18 D27 D31 D54 D51 D57 D58 D63 D76 D93 F41 F90	G1058	Alkylene oxide adducts of bisphenols G1058 G1025 G0997 D01 D11 D10 D50 F28 F26 F34
G0895	Butanediol diacrylates (gen) G0895-R G0873 G0817 D01 D11 D10 D12 D10 D26 D54 D51 D57 D58 D63 D90 F41 F90	G1069	Dihydroxy alcohol, other G1069 G1025 G0997 D01 F28 F26
G0908	Non-conjugated ester diolefinic, other G0908 G0873 G0817 D01 D54 D51 D57 D63	G1070	Polyhydroxy alcohols G1070-R G0997 D01 F29 F26
G0917	Cycloaliphatic hydrocarbons diolefinic G0917-R G0817 D01 D02 D13 D54 D51	G1081	Polyhydroxy alcohol, other G1081 G1070 G0997 D01 F29 F26
		G1092	Phenols G1092-R D01 D18 D76 F30

G1105	Monophenols G1105-R G1092 D01 D18 D76 F31 F30	G1274	Polyphenols G1274-R G1092 D01 D18 D76 F33 F30
G1116	Cresols(gen) G1116-R G1105 G1092 D01 D11 D10 D19 D18 D31 D50 D76 D87 F31 F30	G1285	Polyphenol,other G1285 G1274 G1092 D01 D18 D76 F33 F30
G1127	Xylenols(gen) G1127-R G1105 G1092 D01 D11 D10 D19 D18 D31 D50 D76 D88 F31 F30	G1296	Carbonates G1296-R D01 D63 F44
G1138	Monohydricphenol, other G1138 G1105 G1092 D01 D18 D76 F31 F30	G1309	Carbonate, other G1309 G1296 D01 D63 F44
G1149	Diphenols G1149-R G1092 D01 D18 D76 F32 F30	G1310	Carboxylic acids G1310-R G4024 D01 D60 F35
G1150	Bisphenols(gen) G1150-R G1149 G1092 D01 D18 D76 F32 F30	G1321	Polymerised fatty acids G1321 G1310 G4024 D01 D60 F35
G1161	Isopropylidene bisphenols G1161-R G1150 G1149 G1092 D01 D11 D10 D19 D18 D32 D76 F32 F30	G1332	Monobasic carboxylic acids G1332-R G1310 G4024 D01 D60 F36 F35
G1172	Isopropylidene bisphenol, other G1172 G1161 G1150 G1149 G1092 D01 D11 D10 D19 D18 D32 D76 F32 F30	G1343	Dibasic carboxylic acids G1343-R G1310 G4024 D01 D60 F37 F35 E00
G1183	Bisphenol ethers G1183 G1150 G1149 G1092 D01 D19 D18 D32 D76 F32 F30 F34	G1354	Sulphoisophthalic acid + salts G1354-RG1343 G1310 G4024 D01 D19 D18 D31 D50 D60 D76 D88 F37 F35 F62 E23 E00
G1194	Bisphenol ketones G1194 G1150 G1149 G1092 D01 D19 D18 D32 D76 F23 F32 F30	G1365	Dibasic carboxylic acid, other G1365 G1343 G1310 G4024 D01 D60 F37 F35 E00
G1207	Bisphenol methanes G1207-R G1150 G1149 G1092 D01 D11 D10 D19 D18 D32 D76 F32 F30	G1376	Polybasic carboxylic acids G1376-R G1310 G4024 D01 D60 F38 F35 E30
G1218	Bisphenol methane,other G1218 G1207 G1150 G1149 G1092 D01 D11 D10 D19 D18 D32 D76 F32 F30	G1387	Polybasic carboxylic acid, other G1387 G1376 G1310 G4024 D01 D60 F38 F35 E30
G1229	Bisphenol sulphides G1229 G1150 G1149 G1092 D01 D19 D18 D32 D76 F00 F32 F30	G1398	Carboxylic anhydrides G1398-R G4024 D01 D65 F39
G1230	Bisphenol sulphones G1230-R G1150 G1149 G1092 D01 D19 D18 D32 D76 F32 F30 F61	G1401	Dibasic carboxylic anhydrides G1401-R G1398 G4024 D01 D65 F39 E00
G1241	Bisphenol sulphone, other G1241 G1230 G1150 G1149 G1092 D01 D19 D18 D32 D76 F32 F30 F61	G1412	Dibasic carboxylic anhydride, other G1412 G1401 G1398 G4024 D01 D65 F39 E00
G1252	Bisphenol, other G1252 G1150 G1149 G1092 D01 D18 D19 D76 F32 F30	G1423	Polybasic carboxylic anhydrides G1423-R G1398 G4024 D01 D65 F39 E30
G1263	Diphenol, other G1263 G1149 G1092 D01 D18 D76 F32 F30	G1434	Polybasic carboxylic anhydride, other G1434 G1423 G1398 G4024 D01 D65 F39
		G1445	Carboxylic esters G1445-R G4024 D01 D63 F41
		G1456	Dibasic carboxylic esters G1456-R G1445 G4024 D01 D63 F41 F90 E00
		G1467	Dibasic carboxylic ester, other G1467 G1456 G1445 G4024 D01 D63 F41 F90 E00

G1478	Carboxylic acid halides G1478-R G4024 D01 D64 F40 7A	G1672	Diamines G1672-R G1649 D01 F09 F07
G1489	Dibasic carboxylic acid halides G1489-RG1478 G4024D01 D64 F40 7A E00	G1683	Diaminodiphenyl ethers G1683-RG1672 G1649 D01 D19 D18 D32 D76 F09 F07 F34
G1490	Dibasic carboxylic acid halide, other G1490 G1489 G1478 G4024 D01 D64 F40 7A E00	G1694	Diaminodiphenyl ether, other G1694 G1683 G1672 G1649 D01 D19 D18 D32 D76 F09 F07 F34
G1503	Aldehydes G1503-R D01 F22	G1707	Diaminodiphenyl ketones G1707 G1672 G1649 D01 D18 D19 D18 D32 D76 F09 F07 F23
G1514	Aldehyde, other G1514 G1503 D01 F22	G1718	Diaminodiphenyl methanes G1718-R G1672 G1649 D01 D11 D10 D19 D18 D32 D76 F09 F07
G1525	Ketones G1525-R D01 F23	G1729	Diaminodiphenyl methane, other G1729 G1718 G1672 G1649 D01 D11 D10 D19 D18 D32 D76 F09 F07
G1536	Ketone, other G1536 G1525 D01 F23	G1730	Diaminodiphenyl sulphides G1730 G1672 G1649 D01 D19 D18 D32 D76 F00 F09 F07
G1547	Ketenes G1547-R D01 F25	G1741	Diaminodiphenyl sulphones G1741-R G1672 G1649 D01 D19 D18 D32 D76 F09 F07 F61
G1558	Epoxides G1558-R D01 F47	G1752	Diaminodiphenyl sulphone, other G1752 G1741 G1672 G1649 D01 D19 D18 D32 D76 F09 F07 F61
G1569	Butylene oxide G1569 G1558 D01 D11 D10 D23 D22 D31 D42 D50 D73 D84 F47	G1763	Diaminobenzenes G1763-R G1672 G1649 D01 D19 D18 D76 F09 F07
G1570	Epihalohydrins G1570-R G1558 D01 D11 D10 D23 D22 D31 D42 D50 D69 D73 D83 F47 7A	G1774	Diaminobenzene, other G1774 G1763 G1672 G1649 D01 D19 D18 D76 F09 F07
G1581	Epoxide, other G1581 G1558 D01 F47	G1785	Xylylene diamine G1785 G1672 G1649 D01 D11 D10 D19 D18 D31 D50 D76 D88 F09 F07
G1592	Cyclic ethers G1592-R D01 D22 F34	G1796	Diamine, other G1796 G1672 G1649 D01 F09 F07
G1605	Oxacyclobutanes (gen) G1605-RG1592 D01 D23 D22 D31 D42 D74 F34	G1809	Polyamines G1809-R G1649 D01 F10 F07
G1616	Oxacyclobutane, other G1616 G1605 G1592 D01 D23 D22 D31 D42 D74 F34	G1810	Polyamine, other G1810 G1809 G1649 D01 F10 F07
G1627	Dioxanes(gen)[discontinued9601] G1627-RG1592 D01 D23 D22 D31 D46 F34	G1821	Ureas G1821-R D01 F78
G1638	Cyclic ether, other G1638 G1592 D01 D22 F34	G1832	Thioureas G1832-R D01 F68
G1649	Amines G1649-R D01 F07		
G1650	Monoamines G1650-R G1649 D01 F08 F07		
G1661	Monoamine, other G1661 G1650 G1649 D01 F08 F07		

G1843	Isocyanates G1843-R D01 F73	G2039	Naphthalene sulphonic acids G2039 G2028 D01 D20 D18 D32 D50 D60 D78 D90 F62
G1854	Diisocyanates G1854-R G1843 D01 F58 F73	G2040	Naphthalene sulphonic acid salts G2040 G2028 D01 D20 D18 D32 D50 D61 D78 D90 F62
G1865	Trimethylhexamethylene diisocyanates G1865 G1854 G1843 D01 D11 D10 D50 D91 F58 F73	G2051	Sulphonic acid + salts, other G2051 G2028 D01 D60 F62
G1876	Phenylene diisocyanate G1876 G1854 G1843 D01 D19 D18 D31 D50 D76 D88 F58 F73	G2062	Amino acids G2062-R D01 D60 F07 F35
G1887	Diphenylmethane diisocyanates (gen) G1887 RG1854 G1843 D01 D11 D10 D19 D18 D32 D50 D76 D93 F58 F73	G2073	Amino acid, other G2073 G2062 D01 D60 F07 F35
G1898	Diphenylmethane diisocyanate, other G1898 G1887 G1854 G1843 D01 D11 D10 D19 D18 D32 D50 D76 D93 F58 F73	G2084	Lactams G2084-R D01 F71
G1901	Naphthalene diisocyanates(gen) G1901-R G1854 G1843 D01 D20 D18 D32 D50 D78 D92 F58 F73	G2095	Lactam, other G2095 G2084 D01 F71
G1912	Toluene diisocyanates(gen) G1912-R G1854 G1843 D01 D11 D10 D19 D18 D31 D50 D76 D89 F58 F73	G2108	Hydroxy acids G2108-R D01 D60 F35
G1923	Xylylene diisocyanate G1923 G1854 G1843 D01 D11 D10 D19 D18 D31 D50 D76 D90 F58 F73	G2119	Hydroxybenzoic acid(gen) G2119 G2108 D01 D19 D18 D31 D50 D60 D76 D87 F31 F30 F36 F35
G1934	Diisocyanate, other G1934 G1854 G1843 D01 F58 F73	G2120	Hydroxy acid, other G2120 G2108 D01 D60 F35
G1945	Polyisocyanates G1945-R G1843 D01 F59 F73	G2131	Lactones G2131-R D01 F43
G1956	Polyisocyanate, other G1956 G1945 G1843 D01 F59 F73	G2142	Lactone, other G2142 G2131 D01 F43
G1967	Isothiocyanates G1967 D01 F66	G2153	Hydroxyamines G2153-R D01 F07
G1978	Halogen containing G1978-R D01 7A	G2164	Aminophenol G2164 G2153 D01 D19 D18 D31 D50 D76 D86 F08 F07 F31 F30
G1989	Dichloroethanes(gen) G1989-R G1978 D01 D11 D10 D50 D69 D82 Cl 7A	G2175	Hydroxyamine, other G2175 G2153 D01 F07
G1990	Halogen containing, other G1990 G1978 D01 7A	G2186	Vegetable oil G2186-R D01
G2006	Thioethers G2006-R D01 F00	G2197	Castor oil G2197 G2186 D01
G2017	Mercaptans G2017-R D01 F04	G2200	Linseed oil G2200 G2186 D01
G2028	Sulphonicacids+salts G2028-R D01 D60 F62	G2211	Soybean oil G2211 G2186 D01
		G2222	Epoxidised vegetable oil G2222-R D01 D23 D22 D42 D73 F47

G2233	Epoxidised castor oil G2233 G2222 D01 D23 D22 D42 D73 F47	G2482	Antimony oxides (gen) G2482-R D00 F20 O- 6A Sb 5A
G2244	Epoxidised linseed oil G2244 G2222 D01 D23 D22 D42 D73 F47	G2493	Azelaic acid esters (gen) G2493-R D01 D11 D10 D63 F41 F90 E16 E00
G2255	Epoxidised soybean oil G2255 G2222 D01 D23 D22 D42 D73 F47	G2506	Azelaic acid ester, other G2506 G2493 D01 D11 D10 D63 F41 F90 E16 E00
G2266	Si compounds, organic G2266-R D01 Si 4A	G2517	Barium-cadmium systems G2517 Ba 2A Cd 2B Tr
G2277	Si compounds containing 1 Si G2277-R G2266 D01 Si 4A	G2528	Barium-cadmium-zinc systems G2528 Ba 2A Zn 2B Tr Cd
G2288	Si compounds containing 1 Si, other G2288 G2277 G2266 D01 Si 4A	G2471	Antimony chlorides(gen) G2471-R D00 D70 Cl 7A Sb 5A
G2299	Si compounds containing 2 Si or more G2299-R G2266 D01 Si 4A	G2539	Barium-zinc systems G2539 Ba 2A Zn 2B Tr
G2302	Si compounds containing 2 Si or more, other G2302 G2299 G2266 D01 Si 4A	G2540	Benzotriazoles (gen) G2540-R D01 D22 D45 D77 F11 N- 5A
G2313	Unsubstituted Hydrocarbons G2313 D01 D02	G2551	Benzotriazole, 2-(2'-hydroxy-alkylphenyl) G2551 G2540 D01 D11 D10 D19 D18 D24 D22 D33 D45 D50 D76 D77 F11 F31 F30 N- 5A
G2324	Organic polymer former, other G2324 D01	G2562	Benzotriazole, other G2562 G2540 D01 D22 D45 D77 F11 N- 5A
G2335	Inorganic polymer formers G2335-R D00	G2573	Bis(dimethylbenzyl)diphenylamine G2573 D01 D11 D10 D19 D18 D30 D34 D50 D76 D95 F08 F07
G2346	Inorganic polymer former, other G2346 G2335 D00	G2584	Brass G2584 D00 Cu 1B Tr Zn 2B
G2357	Polyallylsucrose G2357 G0975 D01 D12 D10 D23 D27 D32 D42 D55 D51 D57 D58 D75 D7 6F24 F34	G2595	Butyl acetates (gen) G2595-R D01 D11 D10 D50 D63 D86 F41
G2404	Adipic acid esters (gen) G2404-R D01 D11 D10 D63 F41 F90 E13 E00	G2608	Butyl lithium (gen) G2608-R D01 D11 D10 D50 D68 D84 Li 1A
G2415	Adipic acid ester, other G2415 G2404 D01 D11 D10 D63 F41 F90 E13 E00	G2619	Butyl magnesium halide G2619D01D10D11D50D61D68D70D84 Mg 2A 7A
G2426	Alkyl mercaptans (gen) G2426-R D01 F04	G2620	Cadmium-zinc systems G2620 Zn 2B Tr Cd
G2437	Dodecyl mercaptans (gen) G2437-R G2426 D01 D11 D10 D50 D92 F04	G2631	Calcium-zincs ystems G2631 Ca 2A Zn 2B Tr
G2448	Alkylmercaptan, other G2448 G2426 D01 F04	G2642	Carnauba wax G2642 D01
G2459	Amino silanes(gen) G2459-R D01 F07 Si 4A	G2653	Chlorinated paraffin G2653 D01 D69 Cl 7A
G2460	Amino silane,other G2460 G2459 D01 F07 Si 4A	G2664	Chloroanthraquinone G2664 D01 D07 D21 D18 D33 D50 D69 D79 D93 F23 Cl 7A

G2675	Chromium chlorides (gen) G2675-R D00 D70 Cr 6B Tr Cl 7A	G2879	Feldspar G2879 D00 F80 O- 6A K- 1A Al 3A Si 4A
G2686	Chromium oxides (gen) G2686-R D00 F20 Cr 6B Tr O- 6A	G2880	Glass G2880 D00 Si 4A
G2697	Cobalt acetates (gen) G2697-R D01 D11 D10 D50 D61 F36 F35 Co 8B Tr	G2891	Glass fibre G2891 D00 Si 4A
G2700	Cobalt chlorides (gen) G2700-R D00 D70 Co 8B Tr Cl 7A	G2904	Iron chloride (gen) G2904-R D00 D70 Fe 8B Tr Cl 7A
G2711	Copper acetates (gen) G2711-R D01 D11 D10 D50 D61 F36 F35Cu 1B Tr	G2915	Iron oxides (gen) G2915-R D00 F20 Fe 8B Tr O- 6A
G2722	Copper carbonates (gen) G2722-R D00 F44 C- 4A O- 6A Cu 1B Tr	G2926	Iron sulphate (gen) G2926-R D00 F60 Fe 8B Tr O- 6A S-
G2733	Copper chlorides (gen) G2733-R D00 D70 Cu 1B Tr Cl 7A	G2937	Lead acetate (gen) G2937-R D01 D11 D10 D50 D61 F36 F35 Pb 4A
G2744	Copper naphthenates (gen) G2744-R D01 D11 D10 D14 D13 D31 D50 D61 D75 F36 F35 Cu 1B Tr	G2948	Lead oxides (gen) G2948 D00 F20 O- 6A Pb 4A
G2755	Copper oxides (gen) G2755-R D00 F20 Cu 1B Tr O- 6A	G2959	Magnesium alkoxide G2959 D01 D10 D50 D61 F27 F26 Mg 2A
G2766	Diatomaceous earth G2766 D00 O- 6A Si 4A	G2960	Mercapto silanes (gen) G2960-R D01 F04 Si 4A
G2777	Dibutyl tin mercaptide G2777 D01 D11 D10 D61 D68 F04 Sn 4A	G2971	Mercapto silane, other G2971 G2960 D01 F04 Si 4A
G2788	Dihydrocarbyl phosphites (gen) G2788-R D01 D63 F52	G2982	Methacrylato silanes (gen) G2982-R D01 D12 D10 D26 D58 D63 Si 4A
G2799	Dihydrocarbyl phosphite, other G2799 G2788 D01 D63 F52	G2993	Methacrylato silane, other G2993 G2982 D01 D12 D10 D26 D58 D63 Si 4A
G2802	Dihydroxybenzophenone, other G2802 G3485 D01 D19 D18 D76 F23 F32 F30	G3009	Methyl magnesium halide G3009 D01 D10 D11 D50 D61 D68 D70 D81 Mg 2A 7A
G2813	Epoxy silanes (gen) G2813-R D01 D73 F47 Si 4A	G3010	Mica G3010 D00 F80 Al 3A Si 4A O- 6A
G2824	Epoxy silane, other G2824 G2813 D01 D73 F47 Si 4A	G3021	Monohydroxy benzophenones (gen) G3021-R D01 D19 D18 D76 F23 F31 F30
G2835	Ethoxylated alkyl phenols (gen) G2835-R D01 D11 D10 D19 D18 D31 D50 D76 F27 F26 F34	G3032	Monohydroxy benzophenone, other G3032 G3021 D01 D19 D18 D76 F23 F31 F30
G2846	Ethoxylated alkyl phenol, other G2846 G2835 D01 D11 D10 D19 D18 D31 D50 D76 F27 F26 F34	G3043	Nickel bis n-octyl phenyl sulphide G3043 D01 D11 D10 D19 D18 D28 D31 D50 D61 D76 D95 F04 Ni 8B Tr
G2857	Ethyl magnesium halide G2857 D01 D10 D11 D50 D61 D68 D70 D82 Mg 2A 7A	G3054	Titanates, organic (gen) G3054-R D01 Ti 4B Tr O- 6A
G2868	Ethyl toluate G2868 D01 D11 D10 D19 D18 D31 D50 D63 D76 D90 F41 F89		

G3065	Titanate organic, other G3065 G3054 D01 Ti 4B Tr O- 6A	G3258	Thiuram disulphide, other G3258 G3247 D01 F01 F67
G3076	Pentabromodiphenyl ether G3076 D01 D19 D18 D32 D50 D69 D76 D92 F34 Br 7A	G3269	Tin chlorides (gen) G3269-R D00 D70 Sn 4A Cl 7A
G3087	Pentaerythritol stearates (gen) G3087-R D01 D11 D10 D50 D63 F41 F91	G3270	Tin oxides (gen) G3270-R D00 F20 O- 6A Sn 4A
G3098	Perlite G3098 D00 F20 O- 6A Si 4A	G3281	Titanium chlorides (gen)) G3281-R D00 D70 Ti 4B Tr Cl 7A
G3101	Phosphonium compounds (gen) G3101-R F51	G3292	Tri(bromocresyl)phosphate G3292 D01 D11 D10 D19 D18 D33 D50 D63 D69 D76 D94 F53 Br 7A
G3112	Phosphonium compound, other G3112 G3101 F51	G3305	Tribromophenol G3305 D01 D19 D18 D31 D50 D69 D76 D86 F31 F30 Br 7A
G3123	Phthalic acid esters (gen) G3123-R D01 D19 D18 D63 D76 F41 F90 E19 E00	G3316	Tricresyl phosphite G3316 D01 D11 D10 D19 D18 D33 D50 D63 D76 D94 F52
G3134	Di(methylcyclohexyl) phthalate G3134 G3123 D01 D11 D10 D14 D13 D19 D18 D33 D50 D63 D76 D94 F41 F90 E19 E00	G3327	Trihydrocarbyl phosphates (gen) G3327-R D01 D63 F53
G3145	Phthalic acid ester, other G3145 G3123 D01 D19 D18 D63 D76 F41 F90 E19 E00	G3338	Cresyl diphenyl phosphate G3338 G3327 D01 D11 D10 D19 D18 D33 D50 D63 D76 D94 F53
G3156	Quartz G3156 R01694 D00 F20 O- 6A Si 4A	G3349	Tri(dimethylphenyl) phosphate G3349 G3327 D01 D11 D10 D19 D18 D33 D50 D63 D76 D94 F53
G3167	Sebacic acid esters (gen) G3167-R D01 D11 D10 D63 F41 F90 E17 E00	G3350	Tri(isopropylphenyl) phosphate G3350 G3327 D01 D11 D10 D19 D18 D28 D33 D50 D63 D76 D95 F53
G3178	Sebacic acid ester, other G3178 G3167 D01 D11 D10 D63 F41 F90 E17 E00	G3361	Trin-propylphenyl phosphate G3361 G3327 D01 D11 D10 D19 D18 D28 D33 D50 D63 D76 D95 F53
G3189	Steel G3189 D00 Fe 8B Tr	G3372	Trihydrocarbyl phosphate, other G3372 G3327 D01 D63 F53
G3190	Talc G1390 R 01541 D00 F80O-6A Mg 2A Si 4A	G3383	Trimellitic acid esters (gen) G3383-R D01 D19 D18 D63 D76 F41 E31 E30
G3203	Tetrabromobisphenol A bis(dibromopropyl ether) G3203 D01 D11 D10 D19 D18 D32 D50 D69 D76D94 F34 Br 7A	G3394	Trimellitic acid ester, other G3394 G3383 D01 D19 D18 D63 D76 F41 E31 E30
G3214	Tetrachloroethanes (gen) G3214 D01 D11 D10 D50 D69 D82 Cl 7A	G3407	Tris(dialkylaminoalkyl)hexahydrotriazine, N,N',N"- G3407 D01 D11 D10 D23 D22 D31 D45 D50 D76 F19 F10 F07
G3225	Tetrahydrocarbyl ammonium halides (gen) G3225-R D01 D61 F16 7A	G3418	Wollastonite G3418 D00 F80 O- 6A Ca 2A Si 4A
G3236	Tetramethyl ammonium ion G3236 D01 D11 D10 D50 D84 F16	G3429	Wood G3429 D01
G3247	Thiuram disulphides (gen) G3247-R D01 F01 F67		

G3430	Xylenes G3430 D01 D02 D11 D10 D19 D18 D31 D50 D76 D88	G3678	Cellulose ethers G3678-R G3634 D01 D03 D11 D10 D23 D22 D42 D76 F24 F34 H0293 P0599 G3623
G3441	Zeolites (gen) G3441 D00 F80 Al 3A Si 4A O- 6A	G3689	Cellulose ether, other G3689 G3678 G3634 D01 D03 D11 D10 D23 D22 D42 D76 F24 F34 H0293 P0599 G3623
G3452	Chalk G3452 R01278 D00 F44C-4AO-6A Ca 2A	G3690	Cellulose ether ester G3690 G3634 G3623 P0599 D01 D03 D11 D23 D42 D63 D76 F24 F34 H0293
G3463	Bronze G3463 D00 Cu 1B Tr Sn 4A	G3703	Polysaccharide, other G3703 G3623 P0599 D01
G3474	Paraffin wax G3474 D01 D02 D50	G3714	Proteinaceous polymers G3714-R D01 F70 P0599
G3485	Dihydroxybenzophenones(gen) G3485-R D01 D19 D18 D32 D76 F23 F32 F30	G3725	Keratin G3725 G3714 P0599 D01 F70
G3496	Butyl alcohol (gen)(96) G3496-R D01 D10 D11 D50 D84 F26 F27	G3736	Proteinaceouspolymer, other G3736 G3714 P0599 D01 F70
G3509	Calcium phosphate (gen)(96) G3509-R D00 F53 H- O- 6A P- 5A Ca 2A	G3747	Terpene resins G3747 D01 P0599
G3510	Ceramics (96) G3510 D00	G3758	Natural polymer, other G3758 D01 P0599
G3521	Mineral oil (gen) (96) G3521 D01 D02	G4002	Styrene sulphonic acid(96) G4002 G0191 G0102 G0022 D01 D10 D12 D18 D19 D31 D51 D53 D58 D60 D76 D88 F62
G3532	Nonyl phenol (gen)(96) G3532 D01 D10 D11 D18 D19 D31 D50 D76 D93 F30 F31	G4013	Acrylamido-2-methylpropanesulphonic salts, 2-(96) G4013 G0453 G0260 G0022 D01 D10 D11 D12 D26 D51 D53 D58 D61 D87 F62 F70 F93
G3601	Bituminouspolymers G3601-R D01 P0599	G4024	Carboxylic derivatives(96) G4024-R D01
G3612	Asphalt G3612 G3601 D01 P0599	G4035	Acetals(96) G4035-R D01 D22 F24
G3623	Polysaccharides G3623-R P0599 D01	G4046	Acetal, other(96) G4046 G4035 D01 D22 F24
G3634	Cellulosics G3634-R D01 D03 D11 D10 D23 D22 D31 D42 D76 F24 F34 H0293 P0599 G3623	G4057	Bis(aminophenoxy) benzenes (96) G4057 G1672 G1649 D01 D18 D19 D33 D50 D76 D93 F09 F34
G3645	Cellulose esters G3645-RG3634 D01 D03 D11 D10 D23 D22 D42 D63 D76 F24 F34 H0293 P0599 G3623	G4068	Lactide (96) G4068 G2131 D01 D10 D11 D22 D23 D32 D46 D50 D76 D86 F43
G3656	Cellulose inorganic esters G3656-R G3645 G3634 D01 D03 D11 D10 D23 D22 D31 D42 D50 D63 D86 F24 F34 P0599 G3623	G4079	Adamantyl acrylates (04) G4079-RG0340 G0339 G0260 G0022 D01 D05 D07 D10 D12 D26 D13 D17 D38 D63 D78 D51 D53 D58 F41 F89
G3667	Cellulose ester, other G3667 G3645 G3634 D01 D03 D11 D10 D23 D22 D42 D63 D76 F24 F34 F41 H0293 P0599 G3623		

G4080	Adamantyl acrylates, other(04) G4080 G4079 G0340 G0339 G0260 G0022 D01 D05 D07 D10 D12 D26 D13 D17 D38 D63 D78 D51 D53 D58 F41 F89	H0033	Ternary or higher copolymer H0033 H0011
G4091	Adamantyl methacrylates(04) G4091-RG0384 G0260 G0022 D01 D05 D07 D10 D12 D26 D13 D17 D38 D63 D51 D53 D58 F41F89	H0044	Block copolymer H0044-R H0011
G4104	Adamantyl methacrylates,other(04) G4104 G4091 G0384 G0260 G0022 D01 D05 D07 D10 D12 D26 D13 D17 D38 D63 D51 D53 D58 F41 F89	H0055	A-B type block copolymer H0055 H0044 H0011
G4115	Tri- or higher acrylates(04) G4115-RG0975 D01 D10 D12 D26 D51D55 D58 D63 F41 F91	H0066	A-B-A type block copolymer H0066 H0044 H0011
G4126	Tri-orhigher acrylates, other(04) G4126 G4115 G0975 D01 D10 D12 D26 D51 D55 D57 D58 D63 F41 F91	H0077	Block copolymer type, other H0077 H0044 H0011
G4137	Vinyl caprolactones(04) G4137 G0022 D01 D10 D12 D22 D23 D31 D42 D51 D53 D58 D77 D88 F43	H0088	Graftco polymer H0088 H0011
G4148	Vinyl amides, N-(04) G4148-RG0022 D01 D10 D12 D51 D53 D58 F70	H0099	Star polymer H0099 H0011
G4159	Vinyl amides, N- other(04) G4159 G4148 G0022 D01 D10 D12 D51 D53 D58 F70	H0102	Alternating copolymer H0102 H0011
G4160	Fullerenes(04) G4160 D01 D08 D17 D35 D99 D55 D59 D95 D30 D79	H0113	Random copolymer H0113 H0011
G4171	Octanols (04) G4171-R D01 D10 D11 D50 D88 F26 F27	H0124	Elastomer H0124-R
Ga	Gallium Ga 3A	H0135	Thermoplastic elastomer H0135 H0124
Gd	Gadolinium Gd 9A Tr	H0146	Grafting polymer former H0146
Ge	Germanium Ge 4A	H0157	Atoms(s)incorporated in polymer by modification H0157
Gm	Metal general Gm	H0168	Head-to-head polymer H0168
H-	Hydrogen H-	H0179	Ladder polymer H0179
H0000	Homopolymer H0000	H0180	Living polymer H0180
H0011	Copolymer H0011-R	H0191	Macromer as modified polymer H0191
H0022	Binarycopolymer H0022 H0011	H0204	Macromer as polymer former H0204
		H0215	Minor component H0215
		H0226	Modifying agent H0226

H0237	Oligomer H0237-R	Hf	Hafnium Hf 4B Tr
H0248	Dimer H0248 H0237	Hg	Mercury Hg 2B Tr
H0259	Prepolymer H0259	Ho	Holmium Ho 9A Tr
H0260	Polymer containing >1 Polymer Type H0260	I-	Iodine I- 7A
H0271	Polymer former H0271	In	Indium In 3A
H0282	Polymer with structure tailored for property H0282	Ir	Iridium Ir 8B Tr
H0293	Ring in backbone of polymer H0293	J2506	Polymerisation reactor (04) J9999 J2506 J2915
H0306	Telomer H0306	J2904	Construction materials of equipment J9999 J2904
H0317	Thermoplastic H0317	J2915	Equipment J9999 J2915-R
H0328	Thermosetting H0328	J2926	Autoclaves J9999 J2926 J2915
H0339	Tapered polymer (96) H0339	J2937	Fluidised bed reactor J9999 J2937 J2915
H0340	Telechelic polymer (96) H0340	J2948	Moulds J9999 J2948 J2915
H0351	Dendrimer(04) H0351	J2959	Pumps J9999 J2959 J2915
H0362	End functional polymer(04) H0362-R	J2960	Rollers J9999 J2960 J2915
H0373	Amine End functional polymer(04) H0373 H0362	J2971	Tubular reactor J9999 J2971 J2915
H0384	Carboxy End functional polymer(04) H0384 H0362	J5812	Cooler/Heat exchanger(04) J9999 J5812 J2915
H0395	C-Cunsaturation End functional polymer(04) H0395 H0362	J5970	Extruder(04) J9999 J5970 J2915
H0408	Epoxy End functional polymer(04) H0408 H0362	J6337	Material handling equipment(04) J9999 J6337 J2915
H0419	Hydroxy End functional polymer(04) H0419 H0362	J6439	Mixing unit(04) J9999 J6439 J2915
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J9999	Equipment facet	K9529	Glass interface K9529 K9483
K-	Potassium K- 1A	K9530	Glass fabric interface K9530 K9483
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L2233	Bromination L9999 L2233 L2222	L2459	Oxyalkylation L9999 L2459
L2244	Chlorination L9999 L2244 L2222	L2460	Phosphorus incorporation L9999 L2460
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L2266	Iodination L9999 L2266 L2222	L2506	Polymerisation L9999 L2506-R
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L2288	Chlorosulphonation L9999 L2288 L2277	L2528	Copolymerisation L9999 L2528 L2506
L2299	Hydrocarbylation L9999 L2299	L2539	Core-shell polymerisation L9999 L2539 L2506
L2302	Hydrohalogenation L9999 L2302	L2540	Electrolytic polymerisation L9999 L2540 L2506
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L2324	Hydroxy group incorporation L9999 L2324	L2562	Gaseous polymerisation L9999 L2562 L2506
L2335	Imidation L9999 L2335	L2573	Homopolymerisation L9999 L2573 L2506

L2584	Interfacial polymerisation L9999 L2584 L2506	L2813	Unsaturation incorporation L9999 L2813
L2595	Oligomerisation L9999 L2595-R L2506	L2824	Urethanisation L9999 L2824
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L2619	Plasma polymerisation L9999 L2619 L2506	L2846	Hydroformylation (96) L9999 L2846
L2620	Prepolymerisation L9999 L2620 L2506	L9999	Chemical Processes facet
L2631	Residual polymer former polymerisation L9999 L2631 L2506	La	Lanthanum La 9A Tr
L2642	Slurry polymerisation L9999 L2642 L2506	Li	Lithium Li 1A
L2653	Solid phase polymerisation L9999 L2653 L2506	Lu	Lutetium Lu 9A Tr
L2664	Solution polymerisation L9999 L2664 L2506	Lw	Lawrencium Lw 9B Tr
L2675	Suspension polymerisation L9999 L2675 L2506	M2006	Acetalised polymer M9999 M2006
L2686	Telomerisation L9999 L2686 L2506	M2017	Acrylated polymer M9999 M2017
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L2711	Reduction L9999 L2711-R	M2039	Aminated polymer M9999 M2039
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L2755	Hydrocarbon ring opening L9999 L2755 L2733	M2073	Crosslinked polymer M9999 M2073
L2766	Silanation L9999 L2766	M2084	Cyclised polymer M9999 M2084
L2777	Silicon incorporation L9999 L2777	M2095	Degraded polymer M9999 M2095-R
L2788	Sulphation L9999 L2788	M2108	Carbonised polymer M9999 M2108 M2095
L2799	Sulphonation L9999 L2799	M2119	Depolymerised polymer M9999 M2119 M2095
L2802	Surface modification L9999 L2802	M2120	Dehalogenated polymer M9999 M2120

M2131	Dehydrohalogenated polymer M9999 M2131	M2368	Maleinised polymer M9999 M2368
M2142	Doped polymer M9999 M2142	M2379	Metal incorporated polymer M9999 M2379-R
M2153	End group modified polymer M9999 M2153-R	M2380	Metallated polymer M9999 M2380 M2379
M2164	End blocked polymer M9999 M2164 M2153	M2391	Modified polymer (gen) M9999 M2391
M2175	Epoxidised polymer M9999 M2175	M2415	Neutralised polymer M9999 M2415
M2186	Esterified polymer M9999 M2186	M2426	Nitrated polymer M9999 M2426
M2200	Etherified polymer M9999 M2200	M2437	Oxidised polymer M9999 M2437-R
M2211	Haloalkylated polymer M9999 M2211	M2448	Dehydrogenated polymer M9999 M2448 M2437
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M2233	Brominated polymer M9999 M2233 M2222	M2460	Phosphorus incorporated polymer M9999 M2460
M2244	Chlorinated polymer M9999 M2244 M2222	M2700	Quaternised polymer M9999 M2700
M2255	Fluorinated polymer M9999 M2255 M2222	M2711	Reduced polymer M9999 M2711-R
M2266	Iodinated polymer M9999 M2266 M2222	M2722	Hydrogenated polymer M9999 M2722 M2711
M2277	Halosulphonated polymer M9999 M2277-R	M2766	Silanated polymer M9999 M2766
M2288	Chlorosulphonated polymer M9999 M2288 M2277	M2777	Silicon incorporated polymer M9999 M2777
M2299	Hydrocarbylated polymer M9999 M2299	M2788	Sulphated polymer M9999 M2788
M2302	Hydrohalogenated polymer M9999 M2302	M2799	Sulphonated polymer M9999 M2799
M2313	Hydrolysed polymer M9999 M2313	M2802	Surface modified polymer M9999 M2802
M2324	Hydroxy group incorporated polymer M9999 M2324	M2813	Unsaturation incorporated polymer M9999 M2813
M2335	Imidated polymer M9999 M2335	M2824	Urethanised polymer M9999 M2824
M2346	Isomerised polymer M9999 M2346	M2835	Modified polymer, other M9999 M2835
M2357	Ketalised polymer M9999 M2357	M2846	Hydroformylated polymer M9999 M2846

M9999	Modified Polymers facet	N5867	Densifying N9999 N5867
Md	Mendelevium Md 9B Tr	N5878	Dimensioning N9999 N5878
Mg	Magnesium Mg 2A	N5889	Dissolving N9999 N5889-R
Mn	Manganese Mn 7B Tr	N5890	Solutionforming N9999 N5890 N5889
Mo	Molybdenum Mo 6B Tr	N5903	Syrup forming N9999 N5903 N5889
N-	Nitrogen N- 5A	N5914	Drawing N9999 N5914-R
N5709	Agitating N9999 N5709	N5925	Biorienting N9999 N5925 N5914
N5710	Bleaching N9999 N5710	N5936	Uniaxially orienting N9999 N5936 N5914
N5721	Bonding N9999 N5721-R	N5947	Emulsifying N9999 N5947
N5732	Solventwelding N9999 N5732 N5721	N5958	Equipment cleaning N9999 N5958
N5743	Casting N9999 N5743	N5969	Evacuating N9999 N5969
N5754	Coalescing N9999 N5754	N5970	Extruding N9999 N5970-R
N5765	Colouring N9999 N5765-R	N5981	Coextruding N9999 N5981 N5970
N5776	Bulk colouring N9999 N5676 N5765	N5992	Extrusion blowing N9999 N5992 N5970
N5787	Surface colouring N9999 N5787-R N5765	N6008	Fabric production N9999 N6008-R
N5798	Printing N9999 N5798 N5787 N5765	N6019	Knitting N9999 N6019 N6008
N5801	Solvent dyeing N9999 N5801 N5787 N5765	N6020	Non-woven fabric production N9999 N6020 N6008
N5812	Cooling N9999 N5812-R	N6031	Weaving N9999 N6031 N6008
N5823	Quenching N9999 N5823 N5812	N6042	Fibre reinforced plastic slay-up N9999 N6042-R
N5834	Crimping N9999 N5834	N6053	Filament winding N9999 N6053 N6042
N5845	Crystallising N9999 N5845	N6064	Pultrusion N9999 N6064 N6042
N5856	Defect preventing N9999 N5856	N6075	Fibrillating N9999 N6075

N6086	Foaming N9999 N6086	N6304	Perforating N9999 N6304 N6268
N6097	Forming N9999 N6097-R	N6315	Punching N9999 N6315 N6268
N6100	Cold forming N9999 N6100 N6097	N6326	Masterbatching N9999 N6326
N6111	Thermoforming N9999 N6111 N6097	N6337	Material handling N9999 N6337-R
N6122	Vacuum forming N9999 N6122 N6097	N6348	Conveying N9999 N6348 N6337
N6133	Gelling N9999 N6133	N6359	Ejecting N9999 N6359 N6337
N6144	Granulating N9999 N6144	N6360	Feeding N9999 N6360 N6337
N6155	Grinding N9999 N6155	N6371	Wind up N9999 N6371 N6337
N6166	Heat sealing N9999 N6166	N6382	Measuring N9999 N6382-R
N6177	Heating N9999 N6177-R	N6393	Gravimetric measuring N9999 N6393 N6382
N6188	Annealing N9999 N6188 N6177	N6406	Temperature measuring N9999 N6406 N6382
N6199	Heat setting N9999 N6199 N6177	N6417	Volumetric measuring N9999 N6417 N6382
N6202	Melting N9999 N6202 N6177	N6428	Melt blowing N9999 N6428
N6213	Preheating N9999 N6213 N6177	N6439	Mixing N9999 N6439
N6224	Sintering N9999 N6224 N6177	N6440	Moulding N9999 N6440-R
N6235	Insert incorporating N9999 N6235	N6451	Blow moulding N9999 N6451 N6440
N6246	Joining N9999 N6246	N6462	Compression moulding N9999 N6462 N6440
N6257	Labelling N9999 N6257	N6473	Dip moulding N9999 N6473 N6440
N6268	Machining N9999 N6268-R	N6484	Injection moulding N9999 N6484-R N6440
N6279	Cutting N9999 N6279 N6268	N6495	Outsert injection moulding N9999 N6495 N6484 N6440
N6280	Deflashing N9999 N6280 N6268	N6508	Reaction injection moulding N9999 N6508-R N6484 N6440
N6291	Drilling N9999 N6291 N6268	N6519	Reinforced reaction injection moulding N9999 N6519 N6508 N6484 N6440

N6520	Rotational moulding N9999 N6520 N6440	N6746	Flash vaporising N9999 N6746 N6735 N6655
N6531	Slush moulding N9999 N6531 N6440	N6757	Fractional distilling N9999 N6757 N6735 N6655
N6542	Transfer moulding N9999 N6542 N6440	N6768	Steam distilling N9999 N6768 N6735 N6655
N6553	Nucleating N9999 N6553	N6779	Stripping N9999 N6779 N6735 N6655
N6564	pH control N9999 N6564	N6780	Drying N9999 N6780-R N6655
N6575	Pollution control N9999 N6575	N6791	Spray drying N9999N6791N6780N6655
N6586	Preforming N9999 N6586-R	N6804	Filtering N9999 N6804-R N6655
N6597	Pelleting N9999 N6597 N6586	N6815	Ultrafiltering N9999N6815N6804N6655
N6600	Pressing N9999 N6600	N6826	Polymer former removing N9999 N6826 N6655
N6611	Process control N9999 N6611-R	N6837	Polymer fractionating N9999 N6837 N6655
N6622	Automation N9999 N6622 N6611	N6848	Precipitating N9999 N6848 N6655
N6633	Temperature control N9999 N6633 N6611	N6859	Regenerating N9999 N6859 N6655
N6644	Purging N9999 N6644	N6860	Solvent removing N9999 N6860 N6655
N6655	Purifying N9999 N6655-R	N6871	Sterilising N9999 N6871 N6655
N6666	Catalyst removing N9999 N6666 N6655	N6882	Washing N9999 N6882 N6655
N6677	Centrifuging N9999 N6677 N6655	N6893	Purifying, other N9999 N6893 N6655
N6688	Cleaning N9999 N6688 N6655	N6906	Recycling N9999 N6906
N6699	Coagulating N9999 N6699 N6655	N6917	Repairing N9999 N6917
N6702	Concentrating N9999 N6702 N6655	N6928	Reuse of scrap N9999 N6928
N6713	Decanting N9999 N6713 N6655	N6939	Rolling N9999 N6939-R
N6724	Degassing N9999 N6724 N6655	N6940	Calendering N9999 N6940 N6939
N6735	Distilling N9999 N6735-R N6655	N6951	Shrinking N9999 N6951

N6962	Spinning N9999 N6962-R	N7181	Etching N9999 N7181 N7023
N6973	Dry spinning N9999 N6973 N6962	N7192	Laminating N9999 N7192 N7023
N6984	Flash spinning N9999 N6984 N6962	N7205	Lining N9999 N7205 N7023
N6995	Wet spinning N9999 N6995 N6962	N7216	Polishing N9999 N7216 N7023
N7001	Stamping N9999 N7001	N7227	Surface treating, other N9999 N7227 N7023
N7012	Storing N9999 N7012	N7238	Testing N9999 N7238-R
N7023	Surface treating N9999 N7023-R	N7249	Analytical techniques N9999 N7249 N7238
N7034	Coating N9999 N7034-R N7023	N7250	Twisting N9999 N7250
N7045	Coating by dipping N9999 N7045 N7034 N7023	N7261	Tyre production N9999 N7261
N7056	Coating by electrodeposition N9999 N7056 N7034 N7023	N7272	Venting N9999 N7272
N7067	Coating by spraying N9999 N7067 N7034 N7023	N7283	Waste treating N9999 N7283
N7078	Coating by spreading N9999 N7078-R N7034 N7023	N7294	Physical operation, other N9999 N7294
N7089	Coating by sputtering N9999 N7089 N7034 N7023	N7307	Stereographic moulding (96) N9999 N7307 N6440
N7090	Coating onto polymer N9999 N7090 N7034 N7023	N7318	Deliquefying (96) N9999 N7318 N6655
N7103	Coating with metal N9999 N7103-R N7034 N7023	N7329	Spin coating (96) N9999 N7329 N7078 N7034 N7023
N7114	Electroless deposition N9999 N7114 N7103 N7034 N7023	N7330	Microencapsulating (96) N9999 N7330 N7023
N7125	Electroplating N9999 N7125 N7103 N7034 N7023	N7341	Developing (04) N9999 N7341
N7136	Coating with non-polymer N9999 N7136 N7034 N7023	N9999	Physical Operations facet
N7147	Coating with polymer N9999 N7147 N7034 N7023	ND00	Additive, Novelty Descriptor ND00
N7158	Coating with polymer former(s) N9999 N7158 N7034 N7023	ND01	Application, Novelty Descriptor ND01
N7169	Embossing N9999 N7169 N7023	ND02	Catalyst, Novelty Descriptor ND02
N7170	Encapsulating N9999 N7170 N7023	ND03	Chemical process, Novelty Descriptor ND03

ND04	Composition, Novelty Descriptor ND04	P0066	Polymer formed by (opt. substd.) hydrocarbon ring opening P0066
ND05	Equipment, Novelty Descriptor ND05	P0077	Polymer formed by cyclisation during polymerisation P0077
ND06	Modified polymer, Novelty Descriptor ND06	P0088	Acrylic polymer P0088-R D26
ND07	Physical operation, Novelty Descriptor ND07	P0099	Polyacrylic acid P0099 P0088
ND08	Polymer former, Novelty Descriptor ND08	P0102	Polyacrylonitrile P0102 P0088
ND09	Property, Novelty Descriptor ND09	P0113	Polymethyl methacrylate P0113 P0088
ND10	Shape or form, Novelty Descriptor ND10	P0124	Acrylonitrile - Butadiene BCP P0124 P0088 P0328
Na	Sodium Na 1A	P0135	Acrylonitrile-Butadiene rubber P0135 P0124 P0088 P0328
Nb	Niobium Nb 5B Tr	P0146	Methacrylate-Butadiene-Styrene TCP P0146 P0088 P0328 P1741
Nd	Neodymium Nd 9A Tr	P0157	Styrene - Acrylonitrile BCP P0157 P0088 P1741
Ne	Neon Ne 00	P0168	Ethylene - Acrylic acid BCP P0168 P0088 P1150
Ni	Nickel Ni 8B Tr	P0179	Ethylene - Methacrylic Acid BCP P0179 P0088 P1150
No	Nobelium No 9B Tr	P0180	Ethylene - Ethyl acrylate BCP P0180 P0088 P1150
Np	Neptunium Np 9B Tr	P0191	Acrylonitrile-Butadiene-Styrene TCP P0191 P0088 P0328 P1741
O-	Oxygen O- 6A	P0204	Vinyl chloride-Acrylonitrile BCP P0204 P0088 P1796
Os	Osmium Os 8B Tr	P0215	Vinylidene chloride-Acrylonitrile BCP P0215 P0088
P-	Phosphorus P- 5A	P0226	Aldehyde and/or ketone resin (gen) P0226-R D01
P0000	Polymer type (gen) P0000	P0248	Acetal and/or ketal resin P0226 P0248-R D01 F24
P0033	Polymer formed by reaction of C-C unsaturation with non C-unsaturated functionality P0033	P0259	Aminoplast P0226 P0259-R D01
P0044	Polymer formed by C-C bond formation P0044	P0260	Melamine - Formaldehyde resin P0260 P0226 P0259
P0055	Polymer formed by heterocyclic ring opening P0055	P0271	Urea - Formaldehyde resin P0271 P0226 P0259

P0282	Phenoplast P0226 P0282-R D01 D18 F30	P0500	Fluoro resin P0500 F- 7A
P0293	Phenol - Formaldehyde resin P0293 P0226 P0282	P0511	Polytetrafluoroethylene P0511
P0306	Phenolic - Drying oil resin P0306 P0226 P0282 D01 D18 F30	P0522	Ethylene - Chlorotrifluoroethylene BCP P0522 P1150
P0317	Aldehyde/ketone resin, other P0317 P0226 D01	P0533	Ethylene - Tetrafluoroethylene BCP P0533 P1150
P0328	Aliphatic conjugated diene polymers P0328	P0544	Tetrafluoroethylene - Hexafluoropropylene BCP P0544
P0339	Polybutadiene P0339 P0328	P0555	Vinylidene fluoride - Hexafluoropropylene BCP P0555
P0340	Polychloroprene P0340 P0328	P0566	Friedel Crafts resin P0566 D01
P0351	Styrene - Butadiene BCP P0351 P0328 P1741	P0577	Furan resin P0577 D01
P0362	Styrene - Butadiene rubber P0362 P0351 P0328 P1741	P0588	Ionomer P0588
P0373	Styrene - Butadiene block BCP P0373 P0351 P0328 P1741	P0599	Natural polymer P0599
P0384	Hydrogenated Styrene-Butadiene blockBCP B0384 P0351 P0328 P1741	P0602	Petroleum resins P0602 D01 D02
P0395	Styrene - Isoprene BCP P0395 P0328 P1741	P0613	Phenol - Cyclopentadiene resin P0613 P0033 P0044 D01 D13 D18 F30
P0408	Styrene-Isoprene rubber P0408 P0395 P0328 P1741	P0624	Phenol - Terpene resin P0624 P0033 P0044 D01 D18 F30
P0419	Styrene - Isoprene block BCP P0419 P0395 P0328 P1741	P0635	Polyamide P0635-R F70 D01
P0420	Hydrogenated Styrene-Isoprene blockBCP P0420 P0395 P0328 P1741	P0646	Nylon6 P0646 P1934 P0635 F70 D01 D11 D10 D50 D86 F93
P0431	Isobutylene-Isoprene rubber P0431 P0328 P1150	P0657	Nylon8 P0657 P1934 P0635 F70 D01 D11 D10 D50 D88 F93
P0442	(Methylene) Arylene polymer P0442-R P0044 D01 D18	P0668	Nylon11 P0668 P1934 P0635 F70 D01 D11 D10 D50 D91F93
P0453	Phenol - Aralkyl resin P0453 P0442 P0044 D01 D18 F30	P0679	Nylon12 P0679 P1934 P0635 F70 D01 D11 D10 D50 D92F93
P0464	Epoxy resin P0464-R D01 D22 D42 F47	P0680	Nylon4,6 P0680 P1934 P0635 F70 D01 D11 D10 D50 D90 E13 E00 F94
P0475	Bisphenol A diglycidyl ether epoxy resin P0475 P1898 P0464		
P0486	Cycloaliphatic epoxy resin P0486 P0464 D01 D22 D42 F47		
P0497	Epoxidised phenolic resin P0497 P0464 P0226 P0282 M2175 D01 D18		

P0691	Nylon 6,6 P0691 P1934 P0635 F70 D01 D11 D10 D50 D92 E13 E00 F94	P0884	Polyethylene terephthalate P0884 P1978 P0839 H0293 F41 D01 D11 D10 D19 D18 D31 D50 D63 D76 D90 E21 E00 F90
P0704	Nylon 6,10 P0704 P1934 P0635 F70 D01 D11 D10 D50	P0895	Polybutylene terephthalate P0895 P1978 P0839 H0293 F41 D01 D11 D10 D19 D18 D31 D50 D63 D76 D92 E21 E00 F90
P0715	Nylon 6,12 P0715 P1934 P0635 F70 D01 D11 D10 D50	P0908	Polyethylene terephthalate isophthalate P0908 P1978 P0839 H0293 F41 D01 D11 D10 D19 D18 D31 D50 D63 D76 D904 E20 E21 E00 F911
P0726	Nylon 6,6-6 P0726 P1934 P0635 F70 D01 D11 D10 D50 E13 E00 F95	P0919	Polyester polyol P0919 P0839 F41 D01 D63
P0737	Aramid P0737-R P0635 H0293 F70 D01 D18	P0920	Polyesterimide P0920 P0839 P1081 H0260 F41 F72 D01 D63
P0748	Poly m-phenylene isophthalamide P0748 P0737 P0635 H0293 F70 D01 D18 D19 D32 D50 D93 E20 E00 F94	P0931	Polyesterurethane P0931-R P1592 P0839 H0044 H0011 H0260 F41 F77 D01 D63
P0759	Poly p-phenylene terephthalamide P0759 P0737 P0635 H0293 F70 D01 D19 D18 D32 D50 D93 E21 E00 F94	P0942	Polycarbonate-urethane P0942 P0931 P1592 P0839 H0044 H0011 H0260 F44 F77 D01 D63
P0760	Polyesteramide P0760 P0635 P0839 H0260 F41 F70 D01 D63	P0953	Polyetherester P0953 P0839 P0964 H0260 F34 F41 D01 D63
P0771	Polyamideimide P0771 P0635 P1081 H0260 F70 F72 D01	P0964	Polyether P0964-R F34 D01
P0782	Polyanhydride P0782 F39 D01 D65	P0975	Polyalkylene ether P0975-R P0964 F34 D01 D10
P0793	Polybenzimidazole P0793 H0293 D01 D22 D45 F17	P0986	Phenoxy resin P0986 P0964 H0293 F34 D01 D11 D10 D18 F26
P0806	Polybenzoxazole P0806 H0293 D01 D22 D41 D42 F15 F34	P0997	Polyphenylene ether P0997 P0964 H0293 F34 D01 D18
P0817	Polybenzthiazole P0817 H0293 D01 D22 D41 D43 F00 F15	P1003	Polyetherimide P1003 P0964 P1081 H0260 F34 F72 D01
P0828	Polycarbodiimide P0828 D01 F15	P1014	Polyetherketone P1014-R P0964 P1149 H0260 F23 F34 D01
P0839	Polyester P0839-R F41 D01 D63	P1025	Polyetheretherketone P1025 P1014 P0964 P1149 H0260 F23 F34 D01
P0840	Alkyd resin P0840 P0839 F41 D01 D63	P1036	Polyether polyol P1036 P0964 F34 D01
P0851	Polyarylate P0851 P1978 P0839 H0293 F41 D01 D18 D63	P1047	Polyethersulphone P1047 P0964 P1490 H0260 F34 F61 D01
P0862	Polycarbonate P0862 P0839 F41 F44 D01 D63	P1058	Polyetherurethane P1058-R P1592 P0964 H0044 H0011 H0260 F34 F77 D01
P0873	Unsaturated polyester P0873 P0839 F41 D01 D51 D63		

P1069	Polyetherurethane from alkylene oxide copolymer P1069 P1058 P1592 P0964 P0055 H0033 H0044 H0011 H0260 F34 F77 D01 D10	P1263	Ethylene - Butene-1 BCP P1263 P1150
P1070	Polyhydantoin P1070 H0293 D01 D23 D22 D45 F78O-6A	P1274	Ethylene-Carbon monoxide BCP P1274 P1150
P1081	Polyimide P1081-R F72 D01	P1285	Ethylene - Propylene BCP P1285 P1150
P1092	Polyamic acid P1092 P1081 P0635 F70 F72 D01 D60 F35	P1296	Ethylene - Propylene rubber P1296 P1285 P1150
P1105	Polyimine P1105-R D01 F07	P1309	Ethylene-Propylene-Diene monomer P1309 H0124 P1150
P1116	Polyalkyleneimine P1116 P1105 D01 D10 F07	P1310	Ethylene - Vinyl acetate BCP P1310 P1150
P1127	Polyaniline P1127 P1105 H0293 D01 D19 D18 F07	P1321	Ethylene-Vinyl acetate-Vinyl alcohol P1321 P1694 P1150
P1138	Polyionene P1138 D01 F16	P1332	Ethylene - Vinyl alcohol P1332 P1694 P1150
P1149	Polyketone P1149-R F23 D01	P1343	Polypropylene P1343 P1150
P1150	Polyolefin P1150	P1354	Propylene-Vinyl chloride BCP P1354 P1150 P1796
P1161	Polyethylene P1161 P1150	P1365	Polyoxadiazole P1365 H0293 D01 D23 D22 D42 D45 F11 F15 F34
P1172	Low density polyethylene P1172 P1161 P1150	P1376	Polyoxazoline P1376 D01 D11 D10 F70
P1183	Medium density polyethylene P1183 P1161 P1150	P1387	Polyoxazolidine P1387 D01 D11 D10 F07 F34
P1194	High density polyethylene P1194 P1161 P1150	P1398	Polyparabanic acid P1398 P0077 H0293 D01 D23 D22 D45 F78 O- 6A
P1207	High molecular weight high density polyethylene P1207 P1161 P1150	P1401	Polyphosphazine P1401 P- N- 5A
P1218	Ultra high molecular weight polyethylene P1218 P1161 P1150	P1412	Polypyrrole P1412 P0044 H0293 D23 D22 D41 D51 D56 D59 F07
P1229	Chlorinated polyethylene P1229 P1161 P1150	P1423	Polysilane P1423 F88 Si 4A
P1230	Chlorosulphonated polyethylene P1230 P1161 P1150	P1434	Polysilazane P1434 F82 Si 4A
P1241	Very low density polyethylene P1241 P1150	P1445	Polysiloxane P1445-R F81 Si 4A
P1252	Linear low density polyethylene P1252 P1150	P1456	Polydimethylsiloxane P1456 P1445 F81 F86 D01 D10 D11 D50 D82 Si4A

P1467	Polysulphide P1467-R F00 D01	P1672	Polyvinyl butyral P1672 P1865 D01
P1478	Polyarylenesulphide P1478 P1467 H0293 F00 D01 D18	P1683	Polyvinyl formal P1683 P1865 D01
P1489	Polysulphonamide P1489 F64 D01	P1694	Vinyl alcohol polymers P1694-R D01
P1490	Polysulphone P1490-R F61 D01	P1707	Polyvinyl alcohol P1707 P1694 D01
P1503	Polythiophene P1503 P0044 H0293 D01 D23 D22 D43 D51 D56 D59 F00	P1718	Vinyl acetate - Vinyl alcohol P1718 P1694
P1514	Polythiourea P1514 F68 D01	P1729	Vinyl chloride - Vinyl acetate - Vinyl alcohol P1729 P1694 P1796
P1525	Polythiourethane P1525 F67 D01	P1730	Vinyl alcohol polymer, other P1730 P1694 D01
P1536	Polytriazine P1536-R D01 D23 D22 D45 F19	P1741	Styrenic polymers P1741
P1547	Polycyanurate P1547 P1536 D01 D23 D22 D45 F19 F34	P1752	Polystyrene P1752 P1741
P1558	Polyisocyanurate P1558 P1536 D01 D23 D22 D45 F19 O- 6A	P1763	High Impact Polystyrene P1763 P1741
P1569	Polytriazole P1569 H0293 D01 D23 D22 D45 F11 F17	P1774	Styrene - Divinyl benzene BCP P1774 P1741
P1570	Polyurea P1570-R F78 D01	P1785	Sulphonated Styrene - Divinyl benzene BCP P1785 P1741
P1581	Polyurethaneurea P1581 P1570 P1592 H0260 F77 F78 D01	P1796	Vinyl chloride polymers P1796
P1592	Polyurethane P1592-R F77 D01	P1809	Polyvinyl chloride P1809 P1796
P1605	Polyurethane from HO-contg. polymer from C=C or C≡C polymer former P1605 P1592 H0011 F77 D01	P1832	Vinyl chloride - Vinyl acetate BCP P1832 P1796
P1616	Polyurethane from N-contg. polyol P1616 P1592 D01 F77 N- 5A	P1843	Vinylchloride-Vinylidene chloride BCP P1843 P1796
P1627	Polyurethane NOT from isocyanate P1627 P1592 F77 D01	P1854	Polymer type, other P1854
P1638	Polyurethane from monomeric polyol P1638 P1592 F77 D01	P1865	Polyvinyl acetals P1865-R D01
P1649	Polyurethane from >1 high M W polyol P1649 P1592 H0011 D01 F77	P1876	Acrylonitrile-Styrene-Acrylate CP (96) P1876 P0088 P1741
P1650	Polyurethane, other P1650 P1592 D01 F77	P1887	Polyoxymethylene (96) P1887 P0248 P0226
P1661	Polyvinyl acetal P1661 P1865 D01	P1898	Bisphenol A type Epoxy resin (96) P1898-R P0464 D76
		P1901	Bisphenol F type Epoxy resin (96) P1901 P0464 D76

P1912	Polyalum(in)oxanes (96) P1912-R Al O- 3A 6A	P8106	Polyfluorenes (04) P8106 P0442 D01 D07 D18 D21 D79
P1923	Polymethylalum(in)oxanes (96) P1923 P1912 Al O- 3A 6A	P8117	Nylon 6/66/6T (04) P8117 P0635 H0293 F70 D01 D10 D11 D18 D19 D29 D31 D50 D76 F95 E00 E13 E21
P1934	Saturated aliphatic polyamide(96) P1934-R P0635	P8128	Nylon 6/66/6I(04) P8128 P0635 H0293 F70 D01 D10 D11 D18 D19 D29 D31 D50 D76 F95 E00 E13 E20
P1945	Nylon 4(96) P1945P1934P0635D01D10D11D50D84 F70F93	P8139	Nylon 66/6T(04) P8139 P0635 H0293 F70 D01 D10 D11 D18 D19 D28 D31 D50 D76 F95 E00 E13 E21
P1956	Polyazomethine(96) P1956 F15	P8140	Nylon 66/6I(04) P8140 P0635 H0293 F70 D01 D10 D11 D18 D19 D28 D31 D50 D76 F95 E00 E13 E20
P1967	(Bis)benzocyclobutene resins (96) P1967 P0044 D18 D21	P8151	Nylon 6I/6T(04) P8151 P0635 H0293 F70 D01 D10 D11 D18 D19 D28 D32 D50 D76 F95 E00 E20 E21
P1978	Saturated polyester(96) P1978-R P0839	P8162	MXD6(04) P8162 P0635 H0293 F70 D01 D10 D11 D18 D19 D31 D50 D76 D93 F94 E00 E13
P1989	Polyethylene naphthalate(96) P1989 P1978 P0839 H0293 D01 D10 D11 D18D20D32D50D63D93D78E00E22F41 F90	P8173	Polypropylene terephthalate(04) P8173 P1978 P0839 H0293 F41 D01 D10 D11 D18 D19 D31 D50 D63 D76 D91 F90 E00 E21
P1990	Poly 1,4-cyclohexane dimethylene terephthalate(96) P1990 P1978 P0839 H0293 D01 D10 D11 D13 D14 D18 D19 D32 D50 D63 D76 D93 E00 E21 F41 F90	P8184	Polymethylvinylsiloxane(04) P8184 P1445 F81 F86 D01 D10 D11 D12 D51 D53 D58 Si4A
P8004	Polyethylene glycol (96) P8004 P0975 P0964	P8195	Polymethylphenyl siloxane(04) P8195 P1445 F81 F86 D01 D10 D11 D18 D19 D31 D50 D76 D87 Si4A
P8015	Polypropylene glycol (96) P8015 P0975 P0964	P8208	PolyHMesiloxane(04) P8208 P1445 F81 F83 F86 D01 D10 D11 D50 D81 Si4A
P8026	Polybutylene glycol (96) P8026-R P0975 P0964	P8219	Polysilsesquioxanes(04) P8219 P1445 F81 H0179
P8037	Polybutylene oxide (96) P8037 P8026 P0975 P0964	Pa	Protactinium Pa 9B Tr
P8048	Polytetramethylene glycol (96) P8048 P8026 P0975 P0964	Pb	Lead Pb 4A
P8059	Polyorthoester s(96) P8059	Pd	Palladium Pd 8B Tr
P8060	Polyphenylene vinylenes (96) P8060	Pm	Promethium Pm 9A Tr
P8071	Polythioester (96) P8071	Po	Polonium Po 6A
P8082	Polyvinylamines (96) P8082-R	Pr	Praseodymium Pr 9A Tr
P8093	Polyvinylamine (96) P8093 P8082		

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Pu	Plutonium Pu 9B Tr	Q6815	Brushes Q9999 Q6815
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Q6611	Acoustic use Q9999 Q6611-R	Q6837	Building fittings Q9999 Q6837 Q6826
Q6622	Acoustic insulation Q9999 Q6622 Q6611	Q6848	Flooring Q9999 Q6848 Q6826
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Q6666	Hot melt adhesive Q9999 Q6666 Q6644	Q6882	Lavatory cisterns Q9999Q6882Q6871Q6826
Q6677	Pressure sensitive adhesive Q9999 Q6677 Q6644	Q6893	Walls and coverings Q9999 Q6893 Q6826
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Q6779	Armaments 9999 Q6779	Q6995	Civil engineering Q9999 Q6995-R
Q6780	Barrier layers Q9999 Q6780	Q7001	Concrete Q9999 Q7001 Q6995
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Q8946	Compact discs Q9999 Q8946 Q8935 Q8924 Q8855	Q9165	Toilet requisites Q9999 Q9165-R
Q8957	Video discs Q9999 Q8957 Q8935 Q8924 Q8855	Q9176	Toilet requisites for skin Q9999 Q9176 Q9165
Q8968	Renewable energy devices Q9999 Q8968-R	Q9187	Toilet requisites for hair Q9999 Q9187 Q9165
Q8979	Solar heat collectors Q9999 Q8979 Q8968	Q9198	Dental toilet requisites Q9999 Q9198 Q9165
Q8980	Rockets Q9999 Q8980	Q9201	Toys Q9999 Q9201
Q8991	Rollers Q9999 Q8991	Q9212	Transport Q9999 Q9212-R

Q9223	Aircraft Q9999 Q9223 Q9212	Q9449	Office automation equipment (96) Q9999 Q9449 Q8173
Q9234	Ground vehicles Q9999 Q9234 Q9212	Q9450	Optical filters (96) Q9999 Q9450 Q8264
Q9245	Space vehicles Q9999 Q9245 Q9212	Q9461	Golf (96) Q9999 Q9461 Q9052
Q9256	Tyres Q9999 Q9256-R Q9212	Q9999	Applications facet
Q9267	Bonding aid for tyre reinforcement Q9999 Q9267 Q9256 Q9212	Q9472	Electroluminescent Device (04) Q9999 Q9472 Q7512
Q9278	Retreaded tyres Q9999 Q9278 Q9256 Q9212	Q9483	Pigment/colo(u)rant system (04) Q9999 Q9483
Q9289	Vehicle parts Q9999 Q9289 Q9212	Q9494	Substrate (04) Q9999 Q9494 Q8775
Q9290	Water transport Q9999 Q9290 Q9212	Q9507	Release sheets (04) Q9999 Q9507
Q9303	Transport, other Q9999 Q9303 Q9212	R00001	Formaldehyde R00001 G1503 D01 D50 D81 F22
Q9314	Travel goods Q9999 Q9314	R00009	Lactic acid R00009 G2108 D01 D11 D10 D50 D60 D83 F27 F26 F36 F35
Q9325	Upholstery Q9999 Q9325	R00032	Sorbitol R00032 G1070 G0997 D01 D11 D10 D50 D86 F29 F26
Q9336	Veterinary use Q9999 Q9336	R00035	Ascorbic acid R00035 D01 D11 D10 D23 D22 D31 D42 D53 D51 D59 D63 D75 D86 F29 F26 F43
Q9347	Viscosity modifiers Q9999 Q9347	R00092	Benzamide R00092 D01 D19 D18 D31 D50 D76 D87 F70 F93
Q9358	Window frames Q9999 Q9358	R00101	Carbontetrachloride R00101 D01 D50 D69 D81 Cl 7A
Q9369	Polymer use, other Q9999 Q9369	R00113	Glycerol R00113 G1070 G0997 D01 D11 D10 D50 D83 F29 F26
Q9370	Absorbents(96) Q9999 Q9370	R00114	Aspartic acid(04) R00114 G2062 D01 D10 D11 D50 D60 D84 E00 E11 F07 F08 F35 F37
Q9381	Electro-magnetic shielding applications(96) Q9999 Q9381 Q7330	R00122	Stearicacid R00122 D01 D11 D10 D50 D93 F36 F35
Q9392	Piezoelectric devices (96) Q9999 Q9392 Q7330	R00123	Urea R00123 G1821 D01 D50 D81 F78
Q9405	Radomes (96) Q9999 Q9405	R00135	Sucrose(96) R00135 D01 D10 D11 D22 D23 D32 D42 D50 D75 D76 D92 F24 F26 F29 F34
Q9416	Leather treatment (96) Q9999 Q9416		
Q9427	Birthcontroldevices (96) Q9999 Q9427 Q7987		
Q9438	Military use (96) Q9999 Q9438		

R00137	Propylene glycol, 1,2- R00137 G1025 G0997 D01 D11 D10 D50 D83 F28 F26	R00277	Thioglycolic acid R00277 D01 D11 D10 D50 D60 D82 F04 F36 F35
R00195	Ethylene diamine tetraacetic acid R00195 D01 D11 D10 D50 D60 D90 F09 F07 F38 F35	R00278	Dimethyl formamide R00278 D01 D11 D10 D50 D83 F70
R00201	Mercaptoethanol R00201 G2017 D01 D11 D10 D50 D82 F04 F27 F26	R00301	Toluene sulphonamide, 4- R00301 D01 D11 D10 D19 D18 D31 D50 D60 D76 D87 F62
R00204	Ether R00204 D01 D11 D10 D50 D84 F34	R00302	Propanol, n- R00302 D01 D11 D10 D50 D83 F27 F26
R00205	Aminocaproic acid R00205 G2062 D01 D11 D10 D50 D60 D86 F08 F07 F36 F35	R00304	Butyl alcohol, n- R00304 G3496 D01 D11 D10 D50 D84 F27 F26
R00232	Aniline R00232 G1650 G1649 D01 D19 D18 D31 D50 D76 D86 F08 F07	R00306	Benzene R00306 D01 D02 D19 D18 D31 D50 D76 D86
R00233	Calcium acetate R00233 D01 D11 D10 D50 D61 D84 F36 F35 Ca2A	R00307	Trichloroethane, 1,1,1- R00307 D01 D11 D10 D50 D69 D82 Cl 7A
R00235	Thiourea R00235 G1832 D01 D50 D81 F68	R00322	Diphenyl-4-phenylene diamine, N,N'- R00322 D01 D19 D18 D33 D50 D76 D93 F09 F07
R00245	Ethanol R00245 D01 D11 D10 D50 D82 F27 F26	R00326	Ethylene R00326 G0044 G0033 G0022 D01 D02 D12 D10 D53 D51 D58 D82
R00246	Formic acid R00246 D01 D50 D60 D81 F36 F35	R00327	Acetylene R00327 G0000 D01 D02 D12 D10 D52 D51 D82
R00247	Acetic acid R00247 D01 D11 D10 D50 D60 D82 F36 F35	R00335	Propane R00335 D01 D02 D11 D10 D50 D83
R00253	Hydroxybenzamide, 2- R00253 D01 D19 D18 D31 D50 D76 D87 F31 F30 F70F93	R00338	Vinyl chloride R00338 G0544 G0022 D01 D12 D10 D53 D51 D58 D69 D82 Cl7A
R00258	Benzoic acid R00258 D01 D19 D18 D31 D50 D60 D76 D87 F36 F35	R00339	Vinyl fluoride R00339 G0544 G0022 D01 D12 D10 D53 D51 D58 D69 D82 F-7A
R00270	Methanol R00270 D01 D11 D10 D50 D81 F27 F26	R00342	Acetonitrile R00342 D01 D11 D10 D50 D82 F12
R00271	Isopropanol R00271 D01 D11 D10 D50 D83 F27 F26	R00343	Acetaldehyde R00343 G1503 D01 D11 D10 D50 D82 F22
R00272	Acetone R00272 G1525 D01 D11 D10 D50 D83 F23	R00345	Dichloromethane R00345 G1978 D01 D11 D10 D50 D69 D81 Cl7A
R00273	Chloroform R00273 D01 D11 D10 D50 D69 D81 Cl 7A	R00351	Ethylene oxide R00351 G1558 D01 D23 D22 D31 D42 D50 D73 D82F47
R00274	Dimethyl sulphoxide R00274 D01 D11 D10 D50 D82 F63	R00352	Trimethyl aluminium R00352 D01 D11 D10 D50 D68 D83 Al 3A

R00355	Isobutane R00355 D01 D02 D11 D10 D50 D84	R00389	Butyl hydroperoxide, t- R00389 D01 D11 D10 D50 D84 F48
R00359	Dichloroethane, 1,1- R00359 G1989 G1978 D01 D11 D10 D50 D69 D82 Cl7A	R00390	Vinyl trichloro silane R00390 G0691 G0022 D01 D12 D10 D53 D51 D58 D82 F85 F86 Cl7A
R00360	Vinylidene chloride R00360 G0555 G0022 D01 D12 D10 D53 D51 D58 D69 D82 Cl7A	R00395	Trichloroacetic acid R00395 D01 D11 D10 D50 D60 D69 D82 F36 F35 Cl 7A
R00363	Vinylidene fluoride R00363 G0555 G0022 D01 D12 D10 D53 D51 D58 D69 D82 F-7A	R00396	Trifluoroacetic acid R00396 D01 D11 D10 D50 D60 D69 D82 F36 F35 F-7A
R00364	Dichlorodifluoromethane R00364 D01 D11 D10 D50 D69 D81F-Cl7A	R00398	Trichloro-1,2,2-trifluoroethane R00398 D01 D11 D10 D50 D69 D82 F-7ACl
R00365	Phosgene R00365 G2335 D00 D64 D69C-4AO-6ACl 7A	R00399	Dichlorotetrafluoroethane, 1,2- R00399 D01 D11 D10 D50 D69 D82 ClF-7A
R00366	Chlorodifluoromethane R00366 D01 D11 D10 D50 D69 D81F-7ACl	R00401	Camphor R00401 D01 D05 D11 D10 D16 D13 D32 D50 D77 D90 F23
R00368	Trimethyl amine R00368 D01 D11 D10 D50 D83 F08 F07	R00414	Hexachlorocyclopentadiene R00414 D01 D14 D13 D31 D54 D51 D56 D59 D69 D75 D85 Cl 7A
R00369	Nitromethane R00369 D01 D11 D10 D50 D81 F75	R00415	Dibutyl tin dilaurate R00415 D01 D11 D10 D29 D50 D61 D68 D95 Sn 4A
R00370	Propylene oxide R00370 G1558 D01 D11 D10 D23 D22 D31 D42 D50 D73 D83 F47	R00416	Dicyclopentadiene R00416 G0917 G0817 D01 D02 D05 D07 D17 D13 D33 D39 D54 D51 D57 D59 D78 D90
R00373	Butyl alcohol,t- R00373 G3496 D01 D11 D10 D50 D84 F27 F26	R00417	Dimethyl sulphate R00417 D01 D11 D10 D50 D63 D82 F60
R00375	Trichloromonofluoromethane R00375 D01 D11 D10 D50 D69 D81F-7ACl	R00419	Citricacid R00419 G2108 D01 D11 D10 D50 D60 D86 F27 F26 F38 F35
R00376	Dichlorodifluoromethane R00376 D01 D11 D10 D50 D69 D81F-7ACl	R00420	Trimethylol propane R00420 G1070 G0997 D01 D11 D10 D50 D86 F29F26
R00377	Chlorotrifluoromethane R00377 D01 D11 D10 D50 D69 D81F-7ACl	R00423	Tricresyl phosphate R00423 G3327 D01 D11 D10 D19 D18 D33 D50 D63 D76 D94 F53
R00380	Methanesulphonic acid R00380 D01 D11 D10 D50 D60 D81 F62	R00424	Triethyl phosphate R00424 G3327 D01 D11 D10 D50 D63 D86 F53
R00382	Trimethylchlorosilane R00382 G2277 G2266 D01 D11 D10 D50 D83 F85 F86 Cl7A	R00425	Isophorone R00425 D01 D11 D10 D14 D13 D31 D53 D51 D59 D76 D89 F23
R00383	Dimethyldichlorosilane R00383G2277G2266D01D11D10D50D82 F85 F86 Cl7A	R00426	Azobisisobutyronitrile,2,2'- R00426 D01 D11 D10 D50 D88 F12 F13
R00384	Methyltrichlorosilane R00384 G2277 G2266 D01 D11 D10 D50 D81 F85 F86 Cl7A		

R00428	Isopentane (96) R00428 D01 D02 D10 D11 D50 D85	R00471	Dichlorodiphenyl sulphone, 4, 4'- R00471 G1978 D01 D19 D18 D32 D50 D69 D76 D92 F61 Cl7A
R00429	Isoprene R00429 G0828 G0817 D01 D02 D12 D10 D54 D51 D56 D58 D85	R00472	Diaminodiphenyl sulphone, 4, 4'- R00472 G1741 G1672 G1649 D01 D19 D18 D32 D50 D76 D92 F09 F07 F61
R00431	Isobutanol R00431 D01 D11 D10 D50 D84 F27 F26	R00473	Bisphenol S R00473 G1230 G1150 G1149 G1092 D01 D19 D18 D32 D50 D76 D92 F32 F30 F61
R00433	Methacrolein R00433 G0497 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D84 F22	R00474	Cumenehydroperoxide R00474 D01 D11 D10 D19 D18 D31 D50 D76 D89 F48
R00436	Butyl alcohol,s- R00436 G3496 D01 D11 D10 D50 D84 F27 F26	R00476	Dicumyl peroxide R00476 D01 D11 D10 D19 D18 D32 D50 D76 D93 F48
R00437	Methyl ethyl ketone R00437 G1525 D01 D11 D10 D50 D84 F23	R00479	Methyl methacrylate R00479 G0384 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D85 F41 F89
R00438	Vinyl methyl ketone R00438 G0679 G0022 D01 D11 D10 D12 D53 D51 D58 D84F23	R00506	Anthraquinone R00506 D01 D07 D21 D18 D33 D50 D79 D93 F23
R00441	Trichloroethylene R00441 D01 D12 D10 D53 D51 D59 D69 D82 Cl7A	R00507	Diethyl phthalate R00507 G3123 D01 D11 D10 D19 D18 D31 D50 D63 D76 D92 F41 F90 E19 E00
R00444	Acrylamide R00444 G0453 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D83 F70 F93	R00508	Dibutyl phthalate R00508 G3123 D01 D11 D10 D19 D18 D31 D50 D63 D76 D93 F41 F90 E19 E00
R00446	Acrylic acid R00446 G0282 G0271 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D60 D83 F36 F35	R00509	Dinonyl phthalate R00509 G3123 D01 D11 D10 D19 D18 D28 D31 D50 D63 D76 D95 F41 F90 E19 E00
R00448	Glycolic acid R00448 G2108 D01 D11 D10 D50 D60 D82 F27 F26 F36 F35	R00515	Hexahydrophthalicanhydride R00515 G1401 G1398 G4024 D01 D24 D22 D32 D42 D50 D65 D77 D88 F39 E24 E00
R00458	Chlorotrifluoroethylene R00458 G0022 D01 D12 D10 D53 D51 D59 D69 D82 F- 7ACl	R00516	Tetrahydrophthalic anhydride R00516 G0760 G0022 D01 D24 D22 D32 D42 D53 D51 D59 D65 D77 D88 F39 E05 E00
R00459	Methacrylamide R00459 G0453 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D84 F70 F93	R00517	Phthalic anhydride R00517 G1401 G1398 G4024 D01 D24 D22 D32 D42 D50 D65 D77 D88 F39 E19 E00
R00460	Methacrylic acid R00460 G0306 G0271 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D60 D84 F36 F35	R00539	Pyrogallol R00539 G1274 G1092 D01 D19 D18 D31 D50 D76 D86 F33 F30
R00469	Hydrogenated bisphenol A R00469 G1025 G0997 D01 D11 D10 D14 D13 D32 D50 D76 D93 F28 F26		
R00470	Bisphenol A R00470 G1161 G1150 G1149 G1092 D01 D11 D10 D19 D18 D32 D50 D76 D93 F32 F30		

R00540	Tartaric acid R00540 G2108 D01 D11 D10 D50 D60 D84 F28 F26 F37 F35	R00624	Phenylene diamine, 2- R00624 G1763 G1672 G1649 D01 D19 D18 D31 D50 D76 D86 F09 F07
R00554	Phthalic acid R00554 G1343 G1310 G4024 D01 D19 D18 D31 D50 D60 D76 D88 F37 F35 E19 E00	R00626	Chlorophenol, 2- R00626 D01 D19 D18 D31 D50 D69 D76 D86 F31 F30 Cl7A
R00555	Pyromellitic acid R00555 G1376 G1310 G4024 D01 D19 D18 D31 D50 D60 D76 D90 F38 F35 E32 E30	R00632	Diamino toluene, 2,4- R00632 G1763 G1672 G1649 D01 D11 D10 D19 D18 D31 D50 D76 D87 F09 F07
R00556	Pyromellitic dianhydride R00556 G1423 G1398 G4024 D01 D07 D25 D22 D33 D46 D50 D65 D78 D90 F39 E32 E30	R00637	Allyl methacrylate R00637 G0873 G0817 D01 D12 D10 D26 D27 D54 D51 D57 D58 D63 D87 F41 F89
R00568	Phenyl-1-naphthylamine, N- R00568 D01 D19 D18 D20 D18 D33 D50 D76 D78 D93 F08 F07	R00638	Styrene oxide R00638 G1558 D01 D19 D18 D23 D22 D32 D42 D50 D73 D76 D88 F47
R00574	Toluene diisocyanate, 2,6- R00574 G1912 G1854 G1843 D01 D11 D10 D19 D18 D31 D50 D76 D89 F58 F73	R00639	Diethyl aluminium chloride R00639 D01 D11 D10 D50 D68 D70 D84 Al 3A Cl7A
R00578	Naphthalene R00578 D01 D02 D20 D18 D32 D50 D78 D90	R00642	Methyl acrylate R00642 G0340 G0339 G0260 G0022 D01
R00587	Diethylaniline R00587 D01 D11 D10 D19 D18 D31 D50 D76 D90 F08 F07	R00643	Ethylene thiourea R00643 D01 D23 D22 D31 D45 D50 D75 D83 F68
R00595	Phenothiazine R00595 D01 D07 D25 D22 D33 D41 D43 D50 D79 D92 F00 F08 F07	R00644	Butyrolactone R00644 G2131 D01 D23 D22 D31 D42 D50 D75 D84 F43
R00603	Ethyl benzoate R00603 D01 D11 D10 D19 D18 D31 D50 D63 D76 D89 F41 F89	R00645	Ethylene carbonate R00645 G1296 D01 D23 D22 D31 D46 D50 D63 D75 D83F44
R00610	Benzoyl peroxide R00610 D01 D19 D18 D32 D50 D63 D76 D93 F42	R00646	Thiobis(2-t-butyl-5-methyl phenol), 4, 4'- R00646 D01 D11 D10 D19 D18 D32 D50 D76 D94 F00 F32 F30
R00614	Indene R00614 G0248 G0022 D01 D02 D21 D18 D32 D53 D51 D59 D77 D89 D100	R00653	Ethyl methacrylate R00653 G0384 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D86 F41 F89
R00615	Benzotriazole R00615 G2540 D01 D24 D22 D32 D45 D50 D77 D86 F11 N-5A	R00654	Itaconic acid R00654 G0760 G0022 D01 D12 D10 D53 D51 D58 D60 D85 F37 F35 E03 E00
R00618	Cyclohexyl-benzthiazol-2-yl sulphenamide, N- R00618 D01 D14 D13 D24 D22 D33 D41 D43 D50 D76 D77 D93 F00 F15 F65	R00655	Tetramethylthiuram monosulphide R00655 D01 D11 D10 D50 D86 F67
R00620	Cresol, 2- R00620 G1116 G1105 G1092 D01 D11 D10 D19 D18 D31 D50 D76 D87 F31 F30	R00656	Tetraethylthiuram disulphide R00656 G3247 D01 D11 D10 D50 D90 F01 F67
R00621	Dichlorobenzene, 2- R00621 G1978 D01 D19 D18 D31 D50 D69 D76 D86 Cl 7A		

R00657	Butyl methacrylate, n- R00657 G0395 G0384 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D88 F41 F89	R00707	Ethylbenzene R00707 D01 D02 D11 D10 D19 D18 D31 D50 D76 D88
R00658	Ethylene glycol dimethacrylate R00658 G0873 G0817 D01 D11 D10 D12 D26 D54 D51 D57 D58 D63 D90 F41 F90	R00708	Styrene R00708 G0102 G0022 D01 D02 D12 D10 D19 D18 D31 D53 D51 D58 D76 D88
R00659	Triethyl aluminium R00659 D01 D11 D10 D50 D68 D86 Al 3A	R00709	Vinyl pyridine, 4- R00709 G0613 G0022 D01 D12 D10 D23 D22 D31 D41 D53 D51 D58 D76 D87 N- 5A
R00660	Furfuryl alcohol R00660 G1003 G0997 D01 D11 D10 D23 D22 D31 D42 D54 D51 D56 D59 D75 D85 F27 F26 F34	R00714	Benzyl alcohol R00714 D01 D11 D10 D19 D18 D31 D50 D76 D87 F27F26
R00661	Furfuraldehyde R00661 G1503 D01 D23 D22 D31 D42 D54 D51 D56 D59 D75 D85 F22 F34	R00715	Benzaldehyde R00715 G1503 D01 D19 D18 D31 D50 D76 D87 F22
R00667	Benzene sulphonic acid R00667 G2028 D01 D19 D18 D31 D50 D60 D76 D86 F62	R00724	Vinyl pyridine, 2- R00724 G0613 G0022 D01 D12 D10 D23 D22 D31 D41 D53 D51 D58 D76 D87 N- 5A
R00668	Butyl phenol, 4-t- R00668 D01 D11 D10 D19 D18 D31 D50 D76 D90 F31 F30	R00725	Vinyl toluene, 3- R00725 G0113 G0102 G0022 D01 D02 D11 D10 D12 D19 D18 D31 D53 D51 D58 D76 D89
R00673	alpha-Methyl styrene R00673 G0102 G0022 D01 D02 D12 D10 D19 D18 D31 D53 D51 D58 D76 D89	R00727	Hexamethylene tetramine R00727 G1809 G1649 D01 D05 D07 D25 D22 D33 D45 D50 D76 D86 F10 F07
R00675	Acetophenone R00675 D01 D11 D10 D19 D18 D31 D50 D76 D88 F23	R00728	Triisobutyl aluminium R00728 D01 D11 D10 D50 D68 D92 Al 3A
R00676	Benzoyl chloride R00676 D01 D19 D18 D31 D50 D64 D69 D76 D87 F40 Cl 7A	R00729	Triphenylphosphite R00729 D01 D19 D18 D33 D50 D63 D76 D93 F52
R00678	Nicotinamide R00678 D01 D23 D22 D31 D41 D50 D76 D86 F70 F93 N- 5A	R00732	Dinitrosopentamethylene tetramine, N,N'- R00732 D01 D05 D24 D22 D32 D45 D50 D77 D85 F09 F07 F11 F79 N- 5A O- 6A
R00679	Nitrobenzene R00679 D01 D19 D18 D31 D50 D76 D86 F75	<i>u</i> :R00733	Triallyl isocyanurate R00733 G0975 D01 D12 D10 D23 D22 D27 D31 D45 D55 D51 D57 D58 D76 D92 F19O- 6A
R00701	Terephthaloyl chloride R00701 G1489 G1478 G4024 D01 D19 D18 D31 D50 D64 D69 D76 D88 F40 Cl 7A E21 E00		
R00702	Terephthalic acid R00702 G1343 G1310 G4024 D01 D19 D18 D31 D50 D60 D76 D88 F37 F35 E21 E00	R00735	Diphenylmethane diisocyanate, 4,4'- R00735 G1887 G1854 G1843 D01 D11 D10 D19 D18 D32 D50 D76 D93 F58 F73
R00705	Diethyl ethanolamine, N,N- R00705 D01 D11 D10 D50 D86 F08 F07 F27 F26	R00736	Isopropyl-N'-phenyl-4-phenylenediamine, N- R00736 D01 D11 D10 D19 D18 D32 D50 D76 D93 F09 F07
		R00737	Diaminodiphenyl methane, 4,4'- R00737 G1718 G1672 G1649 D01 D11 D10 D19 D18 D32 D50 D76 D93 F09 F07

R00739	Diphenylether R00739 D01 D19 D18 D32 D50 D76 D92 F34	R00798	Epichlorohydrin R00798 G1570 G1558 D01 D11 D10 D23 D22 D31 D42 D50 D69 D73 D83 F47 Cl 7A
R00740	Diphenyl guanidine R00740 D01 D19 D18 D32 D50 D76 D93 F18	R00799	Glycidyl acrylate R00799 G0340 G0339 G0260 G0022 D01 D11 D10 D12 D23 D22 D26 D31 D42 D53 D51 D58 D63 D73 D86 F47 F41 F89
R00741	Diphenyl thiourea, sym R00741 D01 D19 D18 D32 D50 D76 D93 F68	R00800	Glycidyl methacrylate R00800 G0384 G0339 G0260 G0022 D01 D11 D10 D12 D23 D22 D26 D31 D42 D53 D51 D58 D63 D73 D87 F47 F41 F89
R00743	Triethanolamine R00743 G2153 D01 D11 D10 D50 D86 F08 F07 F29F26	R00804	Butane R00804 D01 D02 D11 D10 D50 D84
R00744	Glyceryl triacetate R00744 D01 D11 D10 D50 D63 D89 F41 F91	R00805	Butene-1 R00805 G0055 G0044 G0033 G0022 D01 D02 D12 D10 D53 D51 D58 D84
R00745	Ethylhexyl acrylate,2- R00745 G0340 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D91 F41F89	R00806	Butadiene R00806 G0828 G0817 D01 D02 D12 D10 D54 D51 D56 D58 D84
R00746	Diisooctyl adipate R00746 G2404 D01 D11 D10 D50 D63 D94 F41 F90 E13 E00	R00807	Butene-2 R00807 G0055 G0044 G0033 G0022 D01 D02 D12 D10 D53 D51 D59 D84
R00760	Toluene sulphonic acid R00760 G2028 D01 D11 D10 D19 D18 D31 D50 D60 D76 D87 F62	R00808	Acrolein R00808 G0497 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D83 F22
R00765	Ethylhexanol, 2- R00765 G4171 D01 D11 D10 D50 D88 F27 F26	R00810	Allyl chloride R00810 G0715 G0022 D01 D12 D10 D27 D53 D51 D58 D69 D83 Cl7A
R00770	Cyclohexyl dimethanol, 1,4- R00770 G1025 G0997 D01 D11 D10 D14 D13 D31 D50 D76 D88 F28 F26	R00811	Dichloroethane, 1, 2- R00811 G1989 G1978 D01 D11 D10 D50 D69 D82 Cl7A
R00776	Caprolactam R00776 G2084 D01 D23 D22 D31 D41 D50 D77 D86 F71	R00815	Allyl amine R00815 G0715 G0022 D01 D12 D10 D27 D53 D51 D58 D83 F08 F07
R00787	Cresol,4- R00787 G1116 G1105 G1092 D01 D11 D10 D19 D18 D31 D50 D76 D87 F31 F30	R00817	Acrylonitrile R00817 G0475 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D83 F12
R00789	Dichlorobenzene,4- R00789 G1978 D01 D19 D18 D31 D50 D69 D76 D86 Cl 7A	R00819	Ethylene diamine R00819 G1672 G1649 D01 D11 D10 D50 D82 F09 F07
R00791	Chlorophenol,4- R00791 D01 D19 D18 D31 D50 D69 D76 D86 F31 F30 Cl 7A	R00820	Allyl alcohol R00820 G0715 G0022 D01 D12 D10 D27 D53 D51 D58 D83 F27 F26
R00793	Phenylene diamine, 4- R00793 G1763 G1672 G1649 D01 D19 D18 D31 D50 D76 D86 F09 F07	R00822	Ethylene glycol R00822 G1025 G0997 D01 D11 D10 D50 D82 F28 F26
R00794	Benzoquinone, 4- R00794 D01 D14 D13 D31 D54 D57 D59 D76 D86 F23		

R00823	Glyoxal R00823 G1503 D01 D50 D82 F22	R00862	Toluene R00862 D01 D02 D11 D10 D19 D18 D31 D50 D76 D87
R00824	Methyl vinyl ether R00824 G0588 G0022 D01 D11 D10 D12 D53 D51 D58 D83 F34	R00864	Chlorobenzene R00864 D01 D19 D18 D31 D50 D69 D76 D86 Cl 7A
R00826	Methyl formate R00826 D01 D11 D10 D50 D63 D82 F41 F89	R00865	Cyclohexylamine R00865 D01 D14 D13 D31 D50 D76 D86 F08 F07
R00831	Butane diol, 1, 3- R00831 G1036 G1025 G0997 D01 D11 D10 D50 D84 F28 F26	R00866	Cyclohexanol R00866 D01 D14 D13 D31 D50 D76 D86 F27 F26
R00834	Dimethylethanolamine, N, N- R00834 G2153 D01 D11 D10 D50 D84 F08 F07 F27 F26	R00867	Cyclohexanone R00867 D01 D14 D13 D31 D50 D76 D86 F23
R00835	Vinyl acetate R00835 G0566 G0022 D01 D11 D10 D12 D53 D51 D58 D63 D84 F41 F89	R00868	Phenol R00868 G1105 G1092 D01 D19 D18 D31 D50 D76 D86 F31 F30
R00836	Methyl isobutyl ketone R00836 D01 D11 D10 D50 D86 F23	R00874	Dimethylaminopropylamine R00874 D01 D11 D10 D50 D85 F09 F07
R00840	Acetic anhydride R00840 D01 D11 D10 D50 D65 D84 F39	R00876	Borontrifluoride etherate R00876 D01 D11 D10 D50 D61 D84 F34 B- 3A O- 6A F-7A
R00842	Succinic anhydride R00842 G1401 G1398 G4024 D01 D23 D22 D31 D42 D50 D75 D65 D84 F39 E11 E00	R00879	Pentane, n- R00879 D01 D02 D11 D10 D50 D85
R00843	Maleic anhydride R00843 G0760 G0022 D01 D23 D22 D31 D42 D53 D51 D59 D65 D75 D84 F39 E01 E00	R00882	Butyl lithium, n- R00882 G2608 D01 D11 D10 D50 D68 D84 Li 1A
R00844	Propylene carbonate R00844 G1296 D01 D11 D10 D23 D22 D31 D46 D50 D63 D75 D84 F44	R00887	Methylethanolamine, N- R00887 G2153 D01 D11 D10 D50 D83 F08 F07 F27F26
R00846	Cresol,3- R00846 G1116 G1105 G1092 D01 D11 D10 D19 D18 D31 D50 D76 D87 F31 F30	R00888	Methyl cellosolve R00888 D01 D11 D10 D50 D83 F27 F26 F34
R00848	Chlorophenol,3- R00848 D01 D19 D18 D31 D50 D69 D76 D86 F31 F30 Cl7A	R00890	Diethyl amine R00890 D01 D11 D10 D50 D84 F08 F07
R00850	Phenylene diamine,3- R00850 G1763 G1672 G1649 D01 D19 D18 D31 D50 D76 D86 F09 F07	R00892	Ethyl vinyl ether R00892 G0588 G0022 D01 D11 D10 D12 D53 D51 D58 D84 F34
R00851	Resorcinol R00851G1149G1092D01D19D18D31D50 D76 D86 F32F30	R00894	Pyrrole R00894 G1650 G1649 D01 D23 D22 D31 D41 D54 D51 D56 D59 D75 D84 F08 F07
R00859	Melamine R00859 G1809 G1649 D01 D23 D22 D31 D45 D50 D76 D83 F19 F10 F07	R00895	Tetrahydrofuran R00895 G1592 D01 D23 D22 D31 D42 D50 D75 D84F34
		R00896	Furan R00896 G1592 D01 D23 D22 D31 D42 D54 D51 D56 D59 D75 D84 F34

R00898	Thiophene R00898 G2006 D01 D23 D22 D31 D43 D54 D51 D56 D59 D75 D84 F00	R00926	Hexanol R00926 D01 D11 D10 D50 D86 F27 F26
R00899	Di t-butyl peroxide R00899 D01 D11 D10 D50 D88 F48	R00927	Glutaraldehyde R00927 G1503 D01 D11 D10 D50 D85 F22
R00900	Succinic acid R00900 G1343 G1310 G4024 D01 D11 D10 D50 D60 D84 F37 F35 E11 E00	R00928	Diethylene triamine R00928 G1809 G1649 D01 D11 D10 D50 D84 F10 F07
R00901	Maleic acid R00901 G0760 G0022 D01 D12 D10 D53 D51 D59 D60 D84 F37 F35 E01 E00	R00929	Diethanolamine R00929 G2153 D01 D11 D10 D50 D84 F08 F07 F28 F26
R00902	Fumaric acid R00902 G0760 G0022 D01 D12 D10 D53 D51 D59 D60 D84 F37 F35 E02 E00	R00930	Diethylene glycol R00930 G1025 G0997 D01 D11 D10 D50 D84 F28 F26 F34
R00904	Hexane, n- R00904 D01 D02 D11 D10 D50 D86	R00933	Ethylene glycol diacetate R00933 D01 D11 D10 D50 D63 D86 F41 F90
R00905	Diaminobutane, 1,4- R00905 G1672 G1649 D01 D11 D10 D50 D84 F09 F07	R00934	Tetraethylenepentamine R00934 D01 D11 D10 D50 D88 F10 F07
R00908	Butane diol, 1,4- R00908 G1036 G1025 G0997 D01 D11 D10 D50 D84 F28 F26	R00935	Vinyl stearate R00935 G0566 G0022 D01 D11 D10 D12 D53 D51 D58 D63 D94 F41 F89
R00913	Cyclohexane R00913 D01 D02 D14 D13 D31 D50 D76 D86	R00936	Octene-1 R00936 G0044 G0033 G0022 D01 D02 D12 D10 D53 D51 D58 D88
R00915	Piperazine R00915 D01 D23 D22 D31 D45 D50 D76 D84 F09 F07	R00939	Butyl cellosolve R00939 D01 D11 D10 D50 D86 F27 F26 F34
R00916	Pyridine R00916 D01 D23 D22 D31 D41 D50 D76 D85 N-5A	R00944	Di n-butylamine R00944 D01 D11 D10 D50 D88 F08 F07
R00917	Trioxane R00917 G4035 D01 D22 D23 D31 D46 D50 D76 D83	R00945	Diethylene glycol dimethylether R00945 D01 D11 D10 D50 D86 F34
R00920	Glutaric acid R00920 G1343 G1310 G4024 D01 D11 D10 D50 D60 D85 F37 F35 E12 E00	R00947	Triethyleneglycol R00947 G1025 G0997 D01 D11 D10 D50 D86 F28 F26 F34
R00923	Pimelic acid R00923 G1343 G1310 G4024 D01 D11 D10 D50 D60 D87 F37 F35 E14 E00	R00950	Lauryl alcohol R00950 D01 D11 D10 D50 D92 F27 F26
R00924	Sebacic acid R00924 G1343 G1310 G4024 D01 D11 D10 D50 D60 D90 F37 F35 E1 7E00	R00951	Dodecyl mercaptan, n- R00951 G2437 G2426 D01 D11 D10 D50 D92 F04
R00925	Triethylene tetramine R00925 G1809 G1649 D01 D11 D10 D50 D86 F10 F07	R00952	Tetraethylene glycol R00952 G1025 G0997 D01 D11 D10 D50 D88 F28 F26 F34
		R00954	Oleic acid R00954 G0022 D01 D12 D10 D53 D51 D59 D60 D93 F36 F35
		R00955	Stearyl alcohol R00955 D01 D11 D10 D50 D93 F27 F26

R00956	Guanidine R00956 D01 D50 D81 F18	R01002	Dimethyl terephthalate R01002 G1456 G1445 G4024 D01 D11 D10 D19 D18 D31 D50 D63 D76 D90 F41 F90 E21 E00
R00964	Propylene R00964 G0044 G0033 G0022 D01 D02 D12 D10 D53 D51 D58 D83	R01005	Dibenzothiazyl disulphide R01005 D01 D24 D22 D34 D41 D43 D50 D77 D93 F00 F01F15
R00966	Isobutylene R00966 G0055 G0044 G0033 G0022 D01 D02 D12 D10 D53 D51 D58 D84	R01006	Pyrocatechol R01006 G1149 G1092 D01 D19 D18 D31 D50 D76 D86 F32 F30
R00967	Chlorendic anhydride R00967 G0760 G0022 D01 D05 D07 D25 D22 D33 D42 D53 D51 D59 D65 D69 D78 D89 F39 Cl 7A E09 E00	R01013	Triethyl amine R01013 D01 D11 D10 D50 D86 F08 F07
R00968	Chlorendic acid R00968 G0760 G0022 D01 D05 D16 D13 D32 D53 D51 D59 D60 D69 D77 D89 F37 F35 Cl 7A E09 E00	R01020	Dimethyl aniline, N,N- R01020 G1650 G1649 D01 D11 D10 D19 D18 D31 D50 D76 D88 F08 F07
R00972	Pentaerythritol R00972 G1070 G0997 D01 D11 D10 D50 D85 F29 F26	R01023	Isophthalic acid R01023 G1343 G1310 G4024 D01 D19 D18 D31 D50 D60 D76 D88 F37 F35 E20 E00
R00973	Triphenylphosphate R00973 G3327 D01 D19 D18 D33 D50 D63 D76 D93 F53	R01033	Diisooctyl sebacate R01033 G3167 D01 D11 D10 D28 D50 D63 D95 F41 F90 E17 E00
R00975	Tetrafluoroethylene R00975 G0022 D01 D12 D10 D53 D51 D59 D69 D82 F-7A	R01038	Vinyl butyrate R01038 G0566 G0022 D01 D11 D10 D12 D53 D51 D58 D63 D86 F41 F89
R00976	Hexafluoropropylene R00976 G0022 D01 D12 D10 D53 D51 D59 D69 D83 F-7A	R01039	Dilauryl3,3'-thiodipropionate R01039 D01 D11 D10 D28 D50 D63 D95 F00 F41 F90
R00981	Diisooctyl phthalate R00981 G3123 D01 D11 D10 D19 D18 D31 D50 D63 D76 D94 F41 F90 E19 E00	R01041	Hydroquinone R01041 G1149 G1092 D01 D19 D18 D31 D50 D76 D86 F32 F30
R00982	Di n-octyl phthalate R00982 G3123 D01 D11 D10 D19 D18 D31 D50 D63 D76 D94 F41 F90 E19 E00	R01043	Propionaldehyde R01043 D01 D11 D10 D50 D83 F22
R00986	Tetrachloro-4-benzoquinone R00986 D01 D14 D13 D31 D54 D51 D57 D59 D69 D76 D86 F23 Cl 7A	R01047	Acetylacetone R01047 D01 D11 D10 D50 D85 F23
R00992	Methylene bis(6-t-butyl-4-cresol), 2,2'- R00992 D01 D11 D10 D19 D18 D32 D50 D76 D94 F32 F30	R01055	Azodicarboxamide R01055 D01 D50 D82 F13 F78
R00993	Benzoin R00993 D01 D11 D10 D19 D18 D32 D50 D76 D93 F23 F27 F26	R01056	Butyl acetate, n- R01056 G2595 D01 D11 D10 D50 D63 D86 F41 F89
R00994	Benzophenone R00994 D01 D19 D18 D32 D50 D76 D93 F23	R01057	Dioxane, 1,4- R01057 G1592 D01 D23 D22 D31 D46 D50 D76 D84 F34
R00997	Anthracene R00997 D01 D02 D07 D21 D18 D33 D50 D79 D93		

R01059	Azelaic acid R01059 G1343 G1310 G4024 D01 D11 D10 D50 D60 D89 F37 F35 E16 E00	R01090	Di t-butyl-4-methyl phenol, 2,6- R01090 D01 D11 D10 D19 D18 D31 D50 D76 D93 F31 F30
R01060	Adipic acid R01060 G1343 G1310 G4024 D01 D11 D10 D50 D60 D86 F37 F35 E13 E00	R01091	Di t-butylphenol, 2,6- R01091 D01 D11 D10 D19 D18 D31 D50 D76 D93 F31 F30
R01061	Octanoic acid, n- R01061 D01 D11 D10 D50 D60 D88 F36 F35	R01094	Nadic anhydride R01094 G0760 G0022 D01 D05 D07 D25 D22 D33 D42 D53 D51 D59 D65 D78 D89 F39 E07 E00
R01062	Hexane diamine, 1,6- R01062 G1672 G1649 D01 D11 D10 D50 D86 F09 F07	R01095	Naphthoquinone,1,4- R01095 D01 D21 D18 D32 D53 D51 D59 D78 D90 F23
R01063	Decane, n- R01063 D01 D02 D50 D90	R01097	Dimethyl phthalate R01097 G3123 D01 D11 D10 D19 D18 D31 D50 D63 D76 D90 F41 F90 E19 E00
R01066	Carbon dioxide R01066 G2335 D00 F20 C- 4A O- 6A	R01098	Diallyl phthalate,1,2- R01098 G0884 G3123 G0873 G0817 D01 D12 D10 D19 D18 D27 D31 D54 D51 D57 D58 D63 D76 D93 F41 F90 E19 E00
R01067	Dimethyl amine R01067 D01 D11 D10 D50 D82 F08 F07	R01108	Benzil R01108 D01 D19 D18 D32 D50 D76 D93 F23
R01068	Sodium methoxide R01068 D01 D11 D10 D50 D61 D81 F27 F26 Na 1A	R01110	Naphthol, 2- R01110 G1105 G1092 D01 D20 D18 D32 D50 D78 D90 F31 F30
R01075	Neopentyl glycol R01075 G1025 G0997 D01 D11 D10 D50 D85 F28 F26	R01115	Tetramethylthiuram disulphide R01115 G3247 D01 D11 D10 D50 D86 F01 F67
R01076	Sulpholane R01076 D01 D23 D22 D31 D43 D50 D75 D84 F61	R01116	Zinc dimethyl dithiocarbamate R01116 D01 D11 D10 D50 D61 D83 F67Zn 2BTr
R01077	Trin-butylphosphate R01077 G3327 D01 D11 D10 D50 D63 D92 F53	R01126	Ethyl acrylate R01126 G0340 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D85 F41 F89
R01078	Methacrylonitrile R01078 G0475 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D84 F12	R01130	Butyl acrylate, n- R01130 G0351 G0340 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D87 F41 F89
R01079	Chloroprene R01079 G0828 G0817 D01 D12 D10 D54 D51 D56 D58 D69 D84 Cl 7A	R01131	Ethanolamine R01131 G2153 D01 D11 D10 D50 D82 F08 F07 F27 F26
R01080	Potassium acetate R01080 D01 D11 D10 D50 D61 D82 F36 F35 K- 1A	R01135	Ethyl acetate R01135 D01 D11 D10 D50 D63 D84 F41 F89
R01081	Sodium acetate R01081 D01 D11 D10 D50 D61 D82 F36 F35 Na 1A	R01140	Cyclopentene R01140 G0088 G0033 G0022 D01 D02 D14 D13 D31 D53 D51 D59 D75 D85
R01083	Tetrachloroethylene R01083 G0022 D01 D12 D10 D53 D51 D59		
R01084	Dimethyl acetamide, N,N- R01084 D01 D11 D10 D50 D84 F70		

R01145	Heptane, n- R01145 D01 D02 D11 D10 D50 D87	R01265	Hydantoin R01265 D01 D23 D22 D31 D45 D50 D75 D83 N- 5A O-6A
R01147	Lauric acid R01147 D01 D11 D10 D50 D60 D92 F36 F35	R01271	Ketene R01271 G1547 D01 D82 F25
R01148	Sodium oleate R01148 D01 D12 D10 D53 D51 D59 D61 D93 F36 F35 Na1A	R01278	Calcium carbonate R01278 D00 F44 C- 4A O- 6A Ca 2A
R01151	Sodium bicarbonate R01151 D00 F44 H- C- 4A O- 6A Na 1A	R01287	Sodium carbonate R01287 D00 F44 C- 4A O- 6A Na 1A
R01152	Oxalic acid R01152 G1343 G1310 G4024 D01 D50 D60 D82 F37 F35 E1 0E00	R01288	Citraconic acid R01288 G0760 G0022 D01 D12 D10 D53 D51 D59 D60 D85 F37 F35 E04 E00
R01162	Diethyl dithiocarbamic acid R01162 D01 D11 D10 D50 D60 D85 F67	R01289	Norbornene-2 R01289 G0088 G0033 G0022 D01 D02 D05 D16 D13 D32 D53 D51 D59 D77 D87
R01167	Mercaptobenzothiazole,2- R01167 D01 D24 D22 D32 D41 D43 D50 D77 D87 F67	R01295	Caprolactone R01295 G2131 D01 D23 D22 D31 D42 D50 D77 D86 F43
R01169	Formaldehyde sulphonylic acid R01169 D01 D11 D10 D50 D60 D81 F27 F26 F63 O- 6AS-	R01299	Piperylene R01299 G0828 G0817 D01 D02 D12 D10 D54 D51 D56 D58 D59 D85
R01173	Hydroquinone methyl ether R01173 D01 D11 D10 D19 D18 D31 D50 D76 D87 F31 F30 F34	R01300	Propane diol,1,3- R01300 G1025 G0997 D01 D11 D10 D50 D83 F28 F26
R01174	Dodecyl sulphuric acid,n- R01174 D01 D11 D10 D50 D60 D63 D92 F60	R01302	Suberic acid R01302 G1343 G1310 G4024 D01 D11 D10 D50 D60 D88 F37 F35 E15 E00
R01176	Ethyleneimine R01176 G1650 G1649 D01 D23 D22 D31 D41 D50 D73 D82 F08 F07 F97	R01304	Ammonium carbonate R01304 D00 F16 F44 H- C- 4A N- 5A O- 6A
R01186	Coumarone R01186 G0248 G0022 D01 D24 D22 D32 D42 D53 D51 D59 D77 D88 F34	R01309	Trimethyl phosphate R01309 G3327 D01 D11 D10 D50 D63 D83 F53
R01188	Triethylene diamine R01188 G1672 G1649 D01 D05 D24 D22 D32 D45 D50 D86 F09 F07	R01311	Barium carbonate R01311 D00 F44 C- 4A O- 6A Ba 2A
R01191	Cyclopentane (04) R01191 D01 D02 D13 D14 D31 D50 D75 D85	R01314	Abietic acid R01314 R24027 D01 D07 D11 D10 D17 D13 D33 D54 D51 D56 D59 D60 D79 D94 F36 F35 P0599
R01193	Imidazole R01193 D01 D23 D22 D31 D45 D53 D51 D59 D75 D83 F17	R01328	Trimellitic acid R01328 G1376 G1310 G4024 D01 D19 D18 D31 D50 D60 D76 D89 F38 F35 E31 E30
R01208	Hydrazine R01208 G2335 D00 F11 H- N- 5A	R01333	Sodium benzoate R01333 D01 D19 D18 D31 D50 D61 D76 D87 F36 F35 Na1A
R01247	Siliconcarbide R01247 D00 C- 4A Si	R01342	Isooctane R01342 D01 D02 D11 D10 D50 D88
R01264	Dicyanodiamide R01264 D01 D50 D82 F18 F12		

R01353	Cyclopentadiene R01353 G0917 G0817 D01 D02 D14 D13 D31 D54 D51 D56 D59 D75 D85	R01408	Triphenylphosphine R01408 D01 D19 D18 D33 D50 D76 D93 F50
R01356	Myristic acid R01356 D01 D11 D10 D50 D60 D93 F36 F35	R01410	Vinyl toluene, 2- R01410 G0113 G0102 G0022 D01 D02 D11 D10 D12 D19 D18 D31 D53 D51 D58 D76 D89
R01359	Magnesium carbonate R01359 D00 F44 Mg 2A C- 4A O- 6A	R01412	Butyl peroxybenzoate, t- R01412 D01 D11 D10 D19 D18 D31 D50 D63 D76 D91 F42
R01363	Trimellitic anhydride R01363 G1423 G1398 G4024 D01 D24 D22 D32 D42 D50 D60 D65 D77 D89 F36 F35 F39 E31 E30	R01416	Cinnamic acid R01416 G0102 G0022 D01 D12 D10 D19 D18 D31 D53 D51 D59 D60 D76 D89 F36 F35
R01376	Magnesium stearate R01376 D01 D11 D10 D29 D50 D61 D95 F36 F35 Mg2A	R01417	Vinyl toluene, 4- R01417 G0113 G0102 G0022 D01 D02 D11 D10 D12 D19 D18 D31 D53 D51 D58 D76 D89
R01377	Zinc stearate R01377 D01 D11 D10 D29 D50 D61 D95 F36 F35 Zn 2BTr	R01422	Hexane diol, 1,6- R01422 G1047 G1025 G0997 D01 D11 D10 D50 D86 F28 F26
R01381	Ethyl aluminium dichloride R01381 D01 D11 D10 D50 D68 D70 D82 Al 3A Cl7A	R01423	Carbon monoxide R01423 G2335 D00 F20 C- 4A O- 6A
R01387	Xylenol, 2,6- R01387 G1127 G1105 G1092 D01 D11 D10 D19 D18 D31 D50 D76 D88 F31 F30	R01425	Ammonium acetate R01425 D01 D11 D10 D50 D61 D82 F16 F36 F35
R01388	Mercaptobenzimidazole, 2- R01388 D01 D24 D22 D32 D45 D50 D77 D87 F04 F17	R01432	Aluminium stearate R01432 D01 D11 D10 D30 D50 D61 D95 F36 F35 Al3A
R01390	Butane diol, 1,2- R01390 G1036 G1025 G0997 D01 D11 D10 D50 D84 F28 F26	R01433	Manganese(II) acetate R01433 D01 D11 D10 D50 D61 D84 F36 F35 Mn 7B Tr
R01391	Potassium carbonate R01391 D00 F44 C- 4A O- 6A K- 1A	R01435	1,3-Dioxolane (96) R01435 G4035 D01 D22 D23 D31 D46 D50 D75 D83 F24
R01392	Toluene diisocyanate, 2,4- R01392 G1912 G1854 G1843 D01 D11 D10 D19 D18 D31 D50 D76 D89 F58 F73	R01453	Acryloyl chloride R01453 G0511 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D64 D69 D83 F40 Cl7A
R01399	Allyl acetate R01399 G0715 G0022 D01 D11 D10 D12 D27 D53 D51 D58 D63 D85 F41 F89	R01454	Hydroxyethyl acrylate, 2- R01454 G0362 G0340 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D85 F27 F26 F41 F89
R01402	Hexadiene, 1,4- R01402 G0931 G0817 D01 D02 D12 D10 D54 D51 D57 D58 D59 D86	R01455	Hexamethylene diisocyanate R01455 G1854 G1843 D01 D11 D10 D50 D88 F58 F73
R01404	Vinyl bromide R01404 G0544 G0022 D01 D12 D10 D53 D51 D58 D69 D82 Br7A	R01456	Sodium stearate R01456 D01 D11 D10 D50 D61 D93 F36 F35 Na1A
R01405	Vinylidene bromide R01405 G0555 G0022 D01 D12 D10 D53 D51 D58 D69 D82 Br7A		

R01463	Hydroxyethyl methacrylate,2- R01463 G0408 G0384 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D86 F27 F26 F41 F89	R01531	Tin(IV) oxide R01531 G3270 D00 F20 O- 6A Sn 4A
R01466	Methacryloyl chloride R01466 G0511 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D64 D69 D84 F40 Cl7A	R01532	Hydrogen R01532 D00 D09 H-
R01468	Vinylidene cyanide R01468 G0475 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D84 F12	R01534	Ammonium hydroxide R01534 D00 D67 F16 F21 H- N- 5A O- 6A
R01479	Allyl acrylate R01479 G0873 G0817 D01 D12 D10 D26 D27 D54 D51 D57 D58 D63 D86 F41 F89	R01535	Manganese(II) naphthenate R01535 D01 D11 D10 D14 D13 D31 D50 D61 D75 F36 F35 Mn7B Tr
R01489	Naphthalene dicarboxylic acid,2,6- R01489 G1343 G1310 G4024 D01 D20 D18 D32 D50 D60 D78 D92 F37 F35 E22 E00	R01536	Methyl ethyl ketone peroxide R01536 D01 D11 D10 D23 D22 D31 D46 D50 D75 D88 F34 F48
R01502	Calcium hydroxide R01502 D00 D67 F21 H- Ca 2A O- 6A	R01537	Naphthenic acid R01537 D01 D11 D10 D14 D13 D31 D50 D60 D75 F36 F35
R01503	Calcium oxide R01503 D00 F20 Ca 2A O- 6A	R01538	Sorbitan monolaurate R01538 D01 D11 D10 D23 D22 D31 D42 D50 D63 D75 D93 F29 F26 F34 F41 F89
R01505	Cadmium sulphide R01505 D00 S- 6A Cd 2B Tr	R01539	Sorbitan monostearate R01539 D01 D11 D10 D23 D22 D31 D42 D50 D63 D75 D94 F29 F26 F34 F41 F89
R01509	Magnesiumhydroxide R01509 D00 D67 F21 H- Mg 2A O- 6A	R01540	Sorbitan monooleate R01540 D01 D11 D10 D12 D23 D22 D31 D42 D53 D51 D59 D63 D75 D94 F29 F26 F34 F41 F89
R01510	Magnesium oxide R01510 D00 F20 Mg 2A O- 6A	R01541	Magnesium silicate R01541 D00 F80 Mg 2A O- 6A Si 4A
R01512	Potassium hydroxide R01512 D00 D67 F21 H- K- 1A O- 6A	R01542	Silicic acid R01542 D00 D60 H- O- 6A Si 4A
R01513	Lithium hydroxide R01513 D00 D67 F21 H- Li 1A O- 6A	R01543	Sodium silicate R01543 D00 F80 Na 1A Si 4A O- 6A
R01514	Sodium hydroxide R01514 D00 D67 F21 H- O- 6A Na 1A	R01544	Aluminium oxide R01544 D00 F20 Al 3A O- 6A
R01518	Sodium sulphide R01518 G2335 D00 Na 1A S- 6A	R01547	Copper(II) chloride R01547 G2733 D00 D70 Cu 1B Tr Cl 7A
R01520	Zinc oxide R01520 D00 F20 Zn 2B Tr O- 6A	R01550	Calcium silicate R01550 D00 F80 Ca 2A O- 6A Si 4A
R01521	Zirconium(IV) oxide R01521 D00 F20 Zr 4B Tr O- 6A	R01555	Dimethyl isophthalate— R01555 D01 D11 D10 D19 D18 D31 D50 D63 D76 D90 F41 F90 E20 E00
R01525	Zinc sulphide R01525 D00 Zn 2B Tr S- 6A	R01558	Tetracyanoquinodimethane R01558 D01 D14 D13 D31 D55 D51 D56 D59 D76 D92 F12
R01527	Antimonytrioxide R01527 G2482 D00 F20 O- 6A Sb 5A	R01563	Calcium stearate R01563 D01 D11 D10 D29 D50 D61 D95 F36 F35 Ca2A
R01529	Sodium tetraborate R01529 D00 H- B- 3A O- 6A Na 1A		

R01565	Mercury(II) acetate R01565 D01 D11 D10 D50 D61 D84 F36 F35 Hg 2B Tr	R01674	Sulphur dioxide R01674 G2335 D00 F20 O- 6A S-
R01592	Ethylene glycol diacrylate R01592 G0873 G0817 D01 D11 D10 D12 D26 D54 D51 D57 D58 D63 D88 F41 F90	R01675	Sulphur trioxide R01675 D00 F20 O- 6A S-
R01595	Diethylene glycol dimethacrylate R01595 G0873 G0817 D01 D11 D10 D12 D26 D54 D51 D57 D58 D63 D92 F34 F41 F90	R01676	Lead(II) sulphate R01676 D00 F60 O- 6A S- Pb 4A
R01606	Dimethylaminoethyl methacrylate R01606 G0384 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D88 F08 F07 F41F89	R01677	Aluminium chloride R01677 D00 D70 Al 3A Cl 7A
R01608	Ethylidene norbornene R01608 G0917 G0817 D01 D02 D05 D12 D10 D16 D13 D32 D54 D51 D57 D59 D77 D89	R01679	Lithium chloride R01679 D00 D70 Li 1A Cl 7A
R01611	Butanediol dimethacrylate, 1,4- R01611 G0873 G0817 D01 D11 D10 D12 D26 D54 D51 D57 D58 D63 D92 F41 F90	R01680	Magnesium sulphate R01680 D00 F60 Mg 2A O- 6A S-
R01619	Vinyl isocyanate R01619 G0022 D01 D12 D10 D53 D51 D58 D83 F57 F73	R01682	Copper(II) carbonate R01682 G2722 D00 F44 C- 4A O- 6A Cu 1B Tr
R01624	Isophorone diisocyanate R01624 G1854 G1843 D01 D11 D10 D14 D13 D31 D50 D76 D92 F58 F73	R01694	Silicon dioxide R01694 D00 F20 O- 6A Si 4A
R01626	Copper(II) acetate R01626 G2711 D01 D11 D10 D50 D61 D84 F36 F35 Cu 1BTr	R01695	Sodium bisulphite R01695 D00 H- O- 6A S- Na 1A
R01644	Titanium tetrabutoxide R01644 G3054 D01 D11 D10 D50 D93 Ti4B Tr O-6A	R01699	Boron trifluoride R01699 D00 B- 3A F- 7A
R01645	Cobalt(III) acetate R01645 G2697 D01 D11 D10 D50 D61 D86 F36 F35 Co 8BTr	R01701	Tin(IV) chloride R01701 G3269 D00 D70 Sn 4A Cl 7A
R01655	Lysine (04) R01655 G2062 D01 D10 D11 D50 D60 D86 F07 F09 F35 F36	R01702	Cobalt(II) chloride R01702 G2700 D00 D70 Co 8B Tr Cl 7A
R01656	Malic acid (04) R01656 G2108 D01 D10 D11 D50 D60 D84 F26 F27 F35 F37 E00 E11	R01703	Zinc chloride R01703 D00 D70 Zn 2B Tr Cl 7A
R01657	Dextran [changed to R01857 from 9601] R01857 R01863 D01 D11 D10 D23 D22 D31 D42 D50 D86 F24 F29 F26 F34 H0293 P0599 G3623	R01704	Hydrogen chloride R01704 D00 D60 H- Cl 7A
R01666	Silicon R01666 D00 D09 Si 4AR01668	R01706	Sodium chloride R01706 D00 D70 Na 1A Cl 7A
R01668	Boron D00 D09 B- 3A	R01709	Antimony(III) chloride R01709 G2471 D00 D70 Cl 7A Sb 5A
R01669	Carbon R01669 D00 D09 C- 4A	R01711	Phosphoric acid R01711 D00 D60 H- O- 6A P- 5A
		R01713	Ammonia R01713 D00 H- N- 5A
		R01714	Sulphuric acid R01714 D00 D60 H- O- 6A S-
		R01720	Sodium metabisulphite R01720 D00 O- 6A S- Na 1A

R01724	Nitric acid R01724 D00 D60 H- N- 5A O- 6A	R01781	Chlorine R01781 D00 D09 Cl 7A
R01725	Sulphur R01725 D00 D09 S- 6A	R01801	Magnesium chloride R01801 D00 D70 Mg 2A Cl 7A
R01727	Thionyl chloride R01727 D00 O- 6A S- Cl 7A	R01815	Potassium fluoride R01815 D00 D70 K- 1A F- 7A
R01729	Iron(II) sulphate R01729 G2926 D00 F60 Fe 8BTr O-6AS-	R01833	Lecithin R01833 D01 D11 D10 D63 F16 F41 F53 F90
R01730	Potassium permanganate R01730 D00 K- 1A O- 6A Mn 7B Tr	R01835	Carboxymethyl cellulose6A: R01835 G3678 G3634 D01 D03 D11 D10 D23
R01732	Hydrogen peroxide R01732 D00 F48 H- O- 6A	R01778	Graphite R01778 D00 D09 C- 4A
R01734	Phosphorus R01734 D00 D09 P- 5A	R01844	Polyoxyethyleneglycol lauryl ether R01844 D01 D11 D10 D50 F27 F26 F34
R01735	Bromine R01735 D00 D09 Br 7A	R01852	Cellulose R01852-R G3634 D01 D03 D11 D10 D23 D22 D31 D42 D50 D76 D86 F24 F29 F26 F34 H0293 P0599 G3623
R01737	Potassiumpersulphate R01737 D00 F48 F60 K- 1A O- 6A S-	R01853	Cellulose acetate R01853-R G3645 G3634 D01 D03 D11 D10 D23 D22 D31 D42 D50 D63 D76 F24 F34 F41 H0293 P0599 G3623
R01738	Nitrogen(96) R01738 D00 D09 N- 5A	R01854	Cellulose acetate butyrate R01854 G3645 G3634 D01 D03 D11 D10 D23 D22 D31 D42 D50 D63 D76 F24 F34 F41 H0293 P0599 G3623
R01739	Barium sulphate R01739 D00 F60 O- 6A S- Ba 2A	R01855	Cellulose acetate propionate (96) R01855 G3645 G3634 G3623 D01 D03 D10 D11 D22 D23 D31 D42 D50 D63 D76F 24 F34 F41 H0293 P0599
R01740	Water R01740 G2335 D00 F20 H- O- 6A	R01857	Dextran[changedfromR01657from9601] R01857 R01863 D01 D11 D10 D23 D22 D31 D42 D50 D76 D86 F24 F29 F26 F34 H0293 P0599 G3623
R01744	Sodium sulphate R01744 D00 F60 Na 1A O- 6A S-	R01858	Ethyl cellulose R01858 G3678 G3634 D01 D03 D11 D10 D23 D22 D31 D42 D50 D76 D92 F24 F34 H0293 P0599 G3623
R01745	Sodium sulphite R01745 D00 Na 1A O- 6A S-	R01859	Hydroxyethyl cellulose R01859 G3678 G3634 D01 D03 D11 D10 D23 D22 D31 D42 D50 D76 D92 F24 F29 F26 F34 H0293 P0599 G3623
R01748	Calcium phosphate dibasic R01748 G3509 D00 F53H-O-6AP-5ACa 2A	R01860	Methyl cellulose R01860 G3678 G3634 D01 D03 D11 D10 D23 D22 D31 D42 D50 D76 D89 F24 F34 H0293 P0599 G3623
R01749	Potassium bromate R01749 D00 K- 1A O- 6A Br 7A		
R01755	Calcium phosphate monobasic R01755 G3509 D00 F53H-Ca2AP-5AO- 6A		
R01757	Calcium phosphate tribasic R01757 G3509 D00 F53Ca2AO-6AP-5A		
R01766	Sodium hydrosulphite R01766 D00 Na 1A O- 6A S-		
R01767	Calcium sulphate R01767 D00 F60 O- 6A S- Ca 2A		

R01861	Cellulose nitrate R01861 G3656 G3645 G3634 D01 D03 D11 D10 D23 D22 D31 D42 D50 D63 D76 D86 F24 F41N-5AO-6AH0293 P0599 G3623	R01950	Cyclohexanone peroxide R01950 D01 D06 D14 D13 D23 D22 D33 D46 D50 D75 D76 D92 F34 F48
R01863	Starch R01863-R D01 D11 D10 D23 D22 D31 D42 D50 D76 D86 F24 F29 F26 F34 H0293 P0599 G3623	R01966	Titanium oxide R01966 D00 F20 Ti 4B Tr O- 6A
R01865	Ethyl hydroxyethyl cellulose R01865 G3678 G3634 G3623 P0599 D01 D03 D11 D23 D31 D42 D50 D76 D92 F24 F26 F34 H0293	R01982	Lead(II) acetate R01982 G2937 D01 D11 D10 D50 D61 D82 F36 F35 Pb4A
R01866	Alginic acid R01866 D01 D23 D22 D31 D42 D50 D60 D76 D86 F24 F28 F26 F34 F36 F35 H0293 P0599 G3623	R01994	Lithium aluminium hydride R01994 D00 D71 H- Li 1A Al 3A
R01868	Lignin R01868 D01 D11 D10 D19 D18 D31 D50 D76 D90 F34 P0599	R01997	Sodiumborohydride R01997 D00 H- B- 3A Na 1A
R01883	Chromium(III) chloride R01883 G2675 D00 D70 Cr 6B Tr Cl 7A	R01998	Chloroplatinic acid R01998 D00 D60 D70 H- Pt 8B Tr Cl 7A
R01885	Zirconium(IV) chloride R01885 D00 D70 Zr 4B Tr Cl 7A	R02001	Barium hydroxide R02001 D00 D67 F21 H- O- 6A Ba 2A
R01887	Ozone R01887 D00 D09 O- 6A	R02020	Aluminium hydroxide R02020 D00 D67 F21 H- Al 3A O- 6A
R01892	Aluminium sulphate R01892 D00 F60 Al 3A O- 6A S-	R02043	Hexene-1 R02043 G0044 G0033 G0022 D01 D02 D12 D10 D53 D51 D58 D86
R01893	Boron nitride R01893 D00 B- 3A N- 5A	R02045	Decene-1 R02045 G0044 G0033 G0022 D01 D02 D12 D10 D53 D51 D58 D90
R01894	Boric acid R01894 D00 D60 H- B- 3A O- 6A	R02046	Heptene-1 R02046 G0044 G0033 G0022 D01 D02 D12 D10 D53 D51 D58 D87
R01895	Calcium chloride R01895 D00 D70 Ca 2A Cl 7A	R02047	Pentene-1 R02047 G0044 G0033 G0022 D01 D02 D12 D10 D53 D51 D58 D85
R01929	Vanadium(III) chloride R01929 D00 D70 V- 5B Tr Cl 7A	R02049	Sorbitan monopalmitate R02049 D01 D11 D10 D23 D22 D31 D42 D50 D63 D75 D94 F29 F26 F34 F41 F89
R01933	Chromium(III) oxide R01933 G2686 D00 F20 Cr 6B Tr O- 6A	R02054	Methylbutene-1,3- R02054 G0044 G0033 G0022 D01 D02 D12 D10 D53 D51 D58 D85
R01939	Iron(II) chloride R01939 G2904 D00 D70 Fe 8B Tr Cl 7A	R02057	Dodecylbenzenesulphonic acid R02057 D01 D11 D10 D50 D60 D76 D93 F62
R01945	Ammonium bromide R01945 D00 F16 H- N- 5A Br 7A	R02075	Vanadium oxychloride R02075 D00 D70 F20 V- 5B Tr O- 6A Cl 7A
R01947	Ammonium chloride R01947 D00 F16 H- N- 5A Cl 7A	R03005	Hydroxypropyl cellulose R03005 G3678 G3634 D01 D03 D11 D10 D23 D22 D31 D42 D50 D76 D93 F24 F29 F26 F34 H0293 P0599 G3623
R01949	Aluminium silicate R01949 D00 F80 O- 6A Al 3A Si 4A	R03036	Iron R03036 D00 D09 Fe 8B Tr

R03040	Tin(II) chloride R03040 G3269 D00 D70 Sn 4A Cl 7A	R03252	Ammonium persulphate R03252 D00 F16 F48 F60 H- N- 5A O- 6A S-
R03080	Gold R03080 D00 D09 Au 1B Tr	R03269	Copper(I) oxide R03269 G2755 D00 F20 Cu 1B Tr O- 6A
R03104	Guar gum R03104 D01 P0599 G3623	R03275	Dextrin R03275 R01863 D01 D11 D10 D23 D22 D30 D31 D42 D50 D76 D86 D95 F24 F29 F26 F34 H0293 M2313 P0599 G3623
R03113	Tetrabromobisphenol A, 3, 3', 5, 5'- R03113 G1161 G1150 G1149 G1092 D01 D11 D10 D19 D18 D32 D50 D69 D76 D93 F32 F30 Br7A	R03292	Antimony pentoxide R03292 G2482 D00 F20 O- 6A Sb 5A
R03119	Aminopropyltriethoxysilane, gamma- R03119 G2459 D01 D11 D10 D50 D89 F08 F07 F86 F87	R03295	Iron(III) sulphate R03295 G2926 D00 F60 Fe 8B Tr O- 6A S-
R03122	Gypsum R03122 D00 F62 H- O- 6A S- Ca 2A	R03311	Copper(I) chloride R03311 G2733 D00 D70 Cu 1B Tr Cl 7A
R03124	Silicon nitride R03124 D00 N- 5A Si 4A	R03345	Tri(dimethylaminomethyl) phenol, 2,4,6- R03345 D01 D11 D10 D19 D18 D31 D50 D76 D93 F10 F07 F31 F30
R03126	Bentonite R03126 D00 F80 H- O- 6A Al 3A Si 4A	R03348	Camphorquinone R03348 D01 D05 D11 D10 D16 D13 D32 D50 D77 D90 F23
R03130	Zinc borate R03130 D00 B- 3A O- 6A Zn 2B Tr	R03351	Benzoin ethyl ether R03351 D01 D11 D10 D19 D18 D32 D50 D76 D93 F23 F34
R03140	Octabromodiphenyl ether R03140 D01 D19 D18 D32 D50 D69 D76 D92 F34 Br7A	R03420	Isobutyl aluminiumdi chloride R03420 D01 D11 D10 D50 D68 D70 D84 Al 3A Cl7A
R03148	Dibutyl tindi octoate R03148 D01 D11 D10 D50 D61 D68 D94 F36 F35 Sn4A	R03535	Lead(II) silicate R03535 D00 F80 O- 6A Si 4A Pb
R03167	Aluminium R03167 D00 D09 Al 3A	R03538	Acrylamido-2-methylpropanesulphonic acid, 2- R03538 G0453 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D60 D87 F62 F70 F93
R03172	Ethylanthraquinone,2- R03172 D01 D07 D11 D10 D21 D18 D33 D50 D79 D93 F23	R03551	Dimethyl-2,5-di-(t-butylperoxy)hexane ,2, 5- R03551 D01 D11 D10 D50 D63 D93 F48
R03191	Glyceryl-1-monostearate R03191 D01 D11 D10 D50 D63 D94 F28 F26 F41 F89	R03554	Ethyl-3,3-bis(t-butylperoxy)butyrate R03554 D01 D11 D10 D50 D63 D93 F41 F48
R03231	Hyaluronic acid (04) R03231 G3623 H0293 D01 D03 D10 D11 D22 D23 D32 D76 D42 D50 D60 D93 F24 F26 F29 F35 F36 F70 F93 P0599	R03561	Ammonium polyphosphate R03561 D00 F16 F53 H- N- 5A O- 6A P-
R03233	Chitin R03233 D01 D11 D10 D23 D22 D31 D42 D50 D76 D88 F24 F28 F26 F34 F70 H0293 P0599	R03599	Hexafluoroacetone R03599 G1525 D01 D11 D10 D50 D69 D83 F23 F- 7A
R03239	Iron(III) oxide R03239 G2915 D00 F20 Fe 8B Tr O- 6A	R03629	Butanediol diacrylate, 1,3- R03629 G0895 G0873 G0817 D01 D11 D10 D12 D26 D54 D51 D57 D58 D63 D90 F41 F90

R03652	Glyceryl-1,3-distearate R03652 D01 D11 D10 D29 D50 D63 D95 F27 F26 F41F90	R04321	Di-2,2'-naphthyl-1,4-phenylene diamine, N,N'- R04321 D01 D19 D18 D20 D18 D28 D35 D50 D76 D78 D95 D96 F09 F07
R03806	Isophthaloyl chloride R03806 G1489 G1478 G4024 D01 D19 D18 D31 D50 D64 D69 D7 6D88 F40 Cl 7A E20	R04326	Antimony(V) chloride R04326 G2471 D00 D70 Cl 7A Sb 5A
R03807	Phthaloyl chloride R03807 G1489 G1478 G4024 D01 D19 D18 E00	R04358	Diazabicyclo(5.4.0) undec-7-ene, 1,8- R04358 D01 D24 D22 D32 D45 D50 D78 D89 F17
R03882	Chitosan R03882 D01 D11 D10 D23 D22 D31 D42 D50 D76 D86 F08 F07 F24 F28 F26 F34 H0293 P0599 G3623 M2313	R04425	Dibenzylidene sorbitol R04425 D01 D11 D10 D19 D18 D24 D22 D34 D46 D50 D78 D94 F24 F28 F26
R03960	Bis(t-butylperoxy)diisopropylbenzene, 1,3- R03960 D01 D11 D10 D19 D18 D31 D50 D76 D94 F48	R04510	Tetramethoxy silane R04510 D01 D11 D10 D50 D84 F87
R03993	Acetoxybenzoic acid,4- R03993 G1332 G1310 G4024 D01 D11 D10 D19 D18 D31 D50 D60 D76 D63 D89 F36 F35 F41 F89	R04571	Tetramethyl ammonium hydroxide R04571 D01 D11 D10 D50 D67 D84 F16O- 6A
R04007	Iron(III)chloride R04007 G2904 D00 D70 Fe 8B Tr Cl 7A	R04589	Isopropyl triisostearyl titanate R04589 G3054 D01 D11 D10 D30 D50 D95 Ti 4B Tr O-6A
R04047	Isophorone diamine R04047 G1672 G1649 D01 D11 D10 D14 D13 D31 D50 D76 D90 F09 F07	R04617	Hexamethyldisilazane R04617 G2299 G2266 D01 D11 D10 D50 D86 F82F86
R04048	Cobalt(II) acetate R04048 G2697 D01 D11 D10 D50 D6 1D84 F36 F35 Co 8B Tr	R04650	Barium ferrite R04650 D00 Ba 2A Fe 8B Tr O- 6A
R04056	Hexabromocyclododecane R04056 D01 D14 D13 D31 D50 D69 D79 D92 Br7A	R04926	Dicyclohexyl phthalate R04926 G3123 D01 D14 D13 D19 D18 D33 D50 D63 D76 D94 F41 F90 E19 E00
R04075	Butyl catechol,4-t- R04075 D01 D11 D10 D19 D18 D31 D50 D76 D90 F32 F30	R04953	Magnesium acetate R04953 D01 D11 D10 D50 D61 D82 F36 F35 Mg2A
R04168	Di n-butyl sebacate R04168 G3167 D01 D11 D10 D50 D63 D93 F41 F90 E17 E00	R05000	Acetylacetone peroxide R05000 D01 D11 D10 D50 D63 D85 F23 F42
R04218	Ammonium tetrafluoroborate R04218 D00 F16 H- B- 3A N- 5A F- 7A	R05026	Azobis(4-cyanovaleric acid),4,4'- R05026 D01 D11 D10 D50 D60 D92 F12 F13 F37 F35
R04224	Copper(II)naphthenate R04224 G2744 D01 D11 D10 D14 D13 D31 D50 D61 D75 F36 F35 Cu 1B Tr	R05027	Azobis(2,4-dimethylvaleronitrile),2,2'- R05027 D01 D11 D10 D50 D93 F12 F13
R04232	Iron oxide(Fe3O4) R04232 G2915 D00 F20 Fe 8B Tr O- 6A	R05028	Azobis(4-methoxy-2,4-dimethylvaleronitrile), 2,2'- R05028 D01 D11 D10 D50 D93 F12 F13 F34
		R05032	Barium stearate R05032 D01 D11 D10 D29 D50 D61 D95 F36 F35 Ba2A

R05035	Benzanthraquinone R05035 D01 D08 D21 D18 D34 D50 D79 D93 F23	R05054	Bis(2-dimethylaminoethyl)ether R05054 D01 D11 D10 D50 D88 F09 F07 F34
R05036	Benzene sulphonyl hydrazide R05036 D01 D19 D18 D31 D50 D76 D86 F11 F64	R05056	Bis(2-hydroxyethyl)-4-toluidine, N,N- R05056 D01 D11 D10 D19 D18 D31 D50 D76 D91 F08 F07 F28 F26
R05037	Benzene sulphonyl semicarbazide R05037 D01 D19 D18 D31 D50 D76 D87 F11 F64 F78	R05057	Bis(2,2,6,6-tetramethyl-4-piperidinyl) sebacate R05057 G3167 D01 D11 D10 D23 D22 D28 D32 D41 D50 D63 D76 D95 F09 F07 F41 F90 E17 E00
R05038	Benzil dimethyl ketal R05038 D01 D11 D10 D19 D18 D32 D50 D76 D93 F23 F24	R05062	Butyl azo-2,4-dimethyl valeronitrile, 2-t- R05062 D01 D11 D10 D50 D91 F12 F13
R05040	Benzoin isobutyl ether R05040 D01 D11 D10 D19 D18 D32 D50 D76 D93 F23 F34	R05063	Butylbenzothiazole sulphenamide, N-t- R05063 D01 D11 D10 D24 D22 D32 D41 D43 D50 D77 D91 F00 F15 F65
R05041	Benzoin isopropyl ether R05041 D01 D11 D10 D19 D18 D32 D50 D76 D93 F23 F34	R05064	Butyl benzyl phthalate R05064 G3123 D01 D11 D10 D19 D18 D32 D50 D63 D76 D94 F41 F90 E19 E00
R05042	Benzoin methyl ether R05042 D01 D11 D10 D19 D18 D32 D50 D76 D93 F23 F34	R05065	Butyl-4,4'-bis(t-butylperoxy)valerate, n- R05065 D01 D11 D10 D50 D63 D93 F41 F48 F89
R05043	Benzophenone tetracarboxylic dianhydride, 3,3',4,4'- R05043 G1423 G1398 G4024 D01 D24 D22 D34 D42 D50 D65 D77 D93 F23 F39 E33 E30	R05067	Butyl cumyl peroxide, t- R05067 D01 D11 D10 D19 D18 D50 D76 D93 F48
R05044	Benzothiazole-2-sulphenamide R05044 D01 D24 D22 D32 D41 D43 D50 D77 D87 F00 F15 F65	R05068	Butyl cyclohexyl phthalate R05068 G3123 D01 D11 D10 D19 D18 D32 D50 D63 D76 D93 F41 F90 E19 E00
R05047	Bis(t-butylperoxy)butane,2,2- R05047 D01 D11 D10 D50 D92 F48	R05069	Butyl ethyl magnesium,n- R05069 D01 D11 D10 D50 D68 D86 Mg 2A
R05048	Bis(t-butylperoxy)cyclohexane,1,1- R05048 D01 D11 D10 D14 D13 D31 D50 D76 D93 F48	R05070	Butyl glycidyl ether R05070 G1558 D01 D11 D10 D23 D22 D31 D42 D50 D73 D87 F47 F34
R05050	Bis(t-butylperoxy)3,3,5-trimethylcyclohexane, 1,1- R05050 D01 D11 D10 D14 D13 D31 D50 D76 D93 F48	R05074	Butyl peroxyacetate,t- R05074 D01 D11 D10 D50 D63 D86 F42
R05051	Bis(chloroethyl)chloroethyl phosphonate R05051 D01 D11 D10 D50 D63 D69 D86 F54 Cl7A	R05075	Butyl peroxy(2-ethylhexanoate),t- R05075 D01 D11 D10 D50 D63 D92 F42
R05052	Bis(2,4-di t-butylphenyl)pentaerythritol phosphite R05052 D01 D06 D11 D10 D19 D18 D23 D22 D29 D34 D44 D46 D50 D63 D76 D95 F52	R05076	Butyl peroxyisobutyrate,t- R05076 D01 D11 D10 D50 D63 D88 F42
R05053	Michler'sketone R05053 D01 D11 D10 D19 D18 D32 D50 D76 D93 F09 F07 F23	R05077	Butyl peroxy maleic acid,t- R05077 D01 D11 D10 D12 D53 D51 D59 D60 D63 D88 F36 F35 F42 E01 E00
		R05079	Butyl peroxy pivalate,t- R05079 D01 D11 D10 D50 D63 D89 F42
		R05081	Butyl stearate R05081 D01 D11 D10 D50 D63 D94 F41 F89

R05082	Cadmiumstearate R05082 D01 D11 D10u:D29 D50 D61 D95 F36 F35 Cd 2B Tr	R05117	Dit-butyl-4-hydroxybenzoicacid,3,5- R05117 D01 D11 D10 D19 D18 D31 D50 D60 D76 D93 F31 F30 F36 F35
R05085	Carbon black R05085 D00 D09 C- 4A	R05118	Chloro-benzotriazole,2- (3',5'dit-butyl-2'- hydroxyphenyl)-5- R05118 G2540 D01 D11 D10 D19 D18 D24 D22 D33 D45 D50 D69 D76 D77 D94 F11 F31 F30 N- 5A Cl7A
R05086	Carbon fibre R05086 D00 D09 C- 4A	R05119	Dibutyl magnesium R05119 D01 D11 D10 D50 D68 D88 Mg 2A
R05089	Ceric ammonium nitrate R05089 D00 F16 N- 5A O- 6A H- Ce	R05120	Di n-butyl maleate R05120 D01 D11 D10 D12 D53 D51 D59 D63 D92 F41 F90 E01 E00
R05093	Chloropropyl trimethoxysilane, gamma- R05093 D01 D11 D10 D50 D69 D86 F86 F87 Cl 7A	R05122	Dibutyl phosphite R05122 G2788 D01 D11 D10 D50 D63 D88 F52
R05094	Chlorothioxanthone,2- R05094 D01 D07 D25 D22 D33 D43 D50 D69 D79 D93 F00 F23 Cl7A	R05124	Dibutyl tin diacetate R05124 D01 D11 D10 D50 D61 D68 D92 F36 F35 Sn4A
R05096	Cobalt(II) acetylacetonate R05096 D01 D11 D10 D50 D61 D90 F23Co 8B Tr	R05130	Dibutyl tin oxide R05130 D01 D11 D10 D50 D68 D88 F20O- 6A Sn4A
R05099	Copper R05099 D00 D09 Cu 1B Tr	R05132	Dichlorobenzoyl peroxide,2,4- R05132 D01 D19 D18 D32 D50 D63 D69 D76 D93 F42 Cl7A
R05104	Cyclohexylthiophthalimide,N- R05104 D01 D14 D13 D24 D22 D33 D41 D50 D77 D93 F65 F72 E19 E00	R05133	Dicinnamylidene hexane diamine R05133 D01 D11 D10 D12 D19 D18 D32 D54 D51 D57 D59 D76 D94 F15
R05105	Decabromodiphenyl R05105 D01 D19 D18 D32 D50 D69 D76 D92 Br 7A	R05136	Diethanolamine stearate R05136 D01 D11 D10 D50 D61 D94 F16 F28 F26 F36 F35
R05106	Decabromodiphenyl ether R05106 D01 D19 D18 D32 D50 D69 D76 D92 F34 Br 7A	R05137	Diethoxyacetophenone R05137 D01 D11 D10 D19 D18 D31 D50 D76 D92 F23 F34
R05107	Decanoyl peroxide R05107 D01 D11 D10 D50 D63 D94 F42	R05138	Diethylamine oleate R05138 D01 D11 D10 D12 D53 D51 D59 D61 D94 F16 F36 F35
R05108	Diacetyl R05108 D01 D11 D10 D50 D84 F23	R05139	Diethylaminopropylamine R05139 D01 D11 D10 D50 D87 F09 F07
R05113	Dibutoxyethyl phthalate R05113 G3123 D01 D11 D10 D19 D18 D31 D50 D63 D76 D94 F34 F41 F90 E19 E00	R05140	Diethylene glycol dibenzoate R05140D01D11D10D19D18D32D50D63 D76D93F34F41F90
R05114	Dibutoxyethyl sebacate R05114 G3167 D01 D11 D10 D50 D63 D94 F34 F41 F90 E17 E00	R05141	Diethyl magnesium R05141 D01 D11 D10 D50 D6z8 D84 Mg 2A
R05115	Dibutyla dipate R05115 G2404 D01 D11D 10 D50 D63 D93 F41 F90 E13 E00	R05142	Diethyl zinc R05142 D01 D11 D10 D50 D68 D84 Zn 2B Tr
R05116	Dit-butylhydroquinone,2,5- R05116 D01 D11 D10 D19 D18 D31 D50 D76 D93 F32 F30		

R05143	Dihexyl adipate R05143 G2404 D01 D11 D10 D50 D63 D93 F41 F90 E13 E00	R05167	Dioctyl maleate R05167 G0760 G0022 D01 D11 D10 D12 D53 D51 D59 D63 D94 F41 F90 E01 E00
R05144	Di n-hexyl azelate R05144 G2493 D01 D11 D10 D50 D63 D94 F41 F90 E16 E00	R05168	Di n-octyl sebacate R05168 G3167 D01 D11 D10 D28 D50 D63 D95 F41 F90 E17 E00
R05145	Dihexyl phthalate R05145 G3123 D01 D11 D10 D19 D18 D31 D50 D63 D76 D94 F41 F90 E19 E00	R05169	Dioctyl sulphosuccinic acid R05169 D01 D11 D10 D50 D60 D63 D94 F41 F90 F62
R05147	Dihydroxybenzophenone, 2,4- R05147 G3485 D01 D19 D18 D32 D93 D50 D76 F23 F32 F30	R05170	Dioctyl tin dilaurate R05170 D01 D11 D10 D30 D50 D61 D68 D95 F36 F35 Sn4A
R05149	Dihydroxy-4-methoxybenzophenone, 2,2'- R05149 G3485 D01 D11 D10 D19 D18 D32 D50 D76 D93 F23 F32 F30 F34	R05171	Dipentamethylenethiuram tetrasulphide R05171 D01 D23 D22 D32 D41 D50 D76 D92 F02 F67
R05153	Diisopropyl peroxydicarbonate R05153 D01 D11 D10 D50 D63 D88 F45	R05172	Diphenyl disulphide R05172 D01 D19 D18 D32 D50 D76 D92 F01
R05155	Dimethylbenzylamine, N,N- R05155 D01 D11 D10 D19 D18 D31 D50 D76 D89 F08 F07	R05173	Diphenyl phosphite R05173 G2788 D01 D19 D18 D32 D50 D63 D76 D92 F52
R05156	Dimethyl-2,5-bis(benzoylperoxy)hexane, 2,5- R05156 D01 D11 D10 D19 D18 D32 D50 D63 D76 D94 F42	R05174	Diphenyl phthalate R05174 G3123 D01 D19 D18 D33 D50 D63 D76 D94 F41 F90 E19 E00
R05157	Dimethyl-2,5-bis(t-butylperoxy)hex-3-yne, 2,5- R05157 D01 D11 D10 D12 D52 D51 D93 F48	R05175	Diphenyl sulphide R05175 D01 D19 D18 D32 D50 D76 D92 F00
R05158	Dimethyl cyclohexylamine, N,N- R05158 D01 D11 D10 D14 D13 D31 D50 D76 D88 F08 F07	R05176	Dipropylene glycol dibenzoate R05176 D01 D11 D10 D19 D18 D32 D50 D63 D76 D94 F34 F41 F90
R05160	Dimethyl-N,N'-dinitrosoterephthalamide, N,N'- R05160 D01 D11 D10 D19 D18 D31 D50 D76 D90 F11 E21 E00 N- 5A O- 6A	R05177	Distearyl-pentaerythritol diphosphite R05177 D01 D06 D11 D10 D23 D22 D30 D32 D44 D46 D50 D63 D76 D95 F52
R05161	Bis(hydroperoxy)-2,5-dimethylhexane, 2,5- R05161 D01 D11 D10 D50 D88 F48	R05178	Distearylthiodipropionate R05178 D01 D11 D10 D30 D50 D63 D95 F00 F41 F90
R05162	Dimethyl imidazole R05162 D01 D11 D10 D23 D22 D31 D45 D53 D51 D59 D75 D85 F17	R05179	Morpholine disulphide R05179 D01 D23 D22 D32 D41 D42 D50 D76 D88 F01 F34 F65
R05163	Dimethylaminotoluene, N,N- R05163 D01 D11 D10 D19 D18 D31 D50 D76 D89 F08 F07	R05180	Bis(2-methylphenyl)guanidine R05180 D01 D11 D10 D19 D18 D32 D50 D76 D93 F18
R05164	Methylene bis(2-naphthalene sulphonic acid), 3,3'- R05164 D01 D11 D10 D20 D18 D34 D50 D60 D78 D94 F62	R05181	Ditridecyl phthalate R05181 G3123 D01 D11 D10 D19 D18 D31 D29 D31 D50 D63 D76 D95 F41 F90 E19 E00
R05166	Di n-octyl adipate R05166 G2404 D01 D11 D10 D50 D63 D94 F41 F90 E13 E00	R05182	Diundecyl phthalate R05182 G3123 D01 D11 D10 D19 D18 D28 D31 D50 D63 D76 D95 F41 F90 E19 E00

R05183	Dodecenyl succinic anhydride R05183 D01 D11 D10 D23 D22 D31 D42 D50 D65 D75 D93 F39	R05220	Glyceryl tristearate R05220 D01 D11 D10 D30 D50 D63 D95 F41 F91
R05184	Dolomite R05184 D00 F44 Mg 2A Ca C- 4A O- 6A	R05221	Glycidoxypentyl triethoxysilane, gamma- R05221 G2813 D01 D11 D10 D23 D22 D31 D42 D50 D73 D92 F47 F34 F86 F87
R05188	Ethyl trimethoxy silane, beta-(3,4- epoxycyclohexyl) R05188 G2813 D01 D11 D10 D24 D22 D32 D42 D50 D77 D91 F47 F86 F87	R05222	Glycidoxypentyl trimethoxysilane, 3- R05222 G2813 D01 D11 D10 D23 D22 D31 D42 D50 D73 D89 F47 F34 F86 F87
R05190	Erucamide R05190 D01 D12 D10 D53 D51 D59 D94 F70 F93	R05223	Hexabromobenzene R05223 D01 D19 D18 D31 D50 D69 D76 D86 Br7A
R05194	Ethyl aluminium sesquichloride R05194 D01 D11 D10 D50 D68 D70 D86 Al 3A Cl 7A	R05226	Hydroxy-4-dodecyloxy benzophenone, 2- R05226 G3021 D01 D11 D10 D19 D18 D28 D32 D50 D76 D95 F23 F31 F30 F34
R05195	Ethyl anisate R05195 D01 D11 D10 D19 D18 D31 D50D63 D76 D90 F34 F41 F89	R05227	Hydroxy-2-methoxy benzophenone, 2- R05227 G3021 D01 D11 D10 D19 D18 D32 D50 D76 D93 F23 F31 F30 F34
R05198	Ethylene bisstearamide R05198 D01 D11 D10 D29 D50 D95 F70 F94	R05228	Hydroxy-4-methoxy benzophenone, 2- R05228 G3021 D01 D11 D10 D19 D18 D32 D50 D76 D93 F23 F31 F30 F34
R05200	Isooctyl benzyl phthalate R05200 G3123 D01 D11 D10 D19 D18 D32 D50 D63 D76 D94 F41 F90 E19 E00	R05229	Hydroxy-4-n-octyloxy benzophenone, 2- R05229 G3021 D01 D11 D10 D19 D18 D32 D50 D76 D94 F23 F31 F30 F34
R05201	Isooctyl diphenyl phosphate R05201 G3327 D01 D11 D10 D19 D18 D32 D50 D63 D76 D94 F53	R05230	Hydroxyphenyl benzotriazole, 2- R05230 G2540 D01 D19 D18 D24 D22 D33 D45 D50 D76 D77 D92 F11 F31 F30 N- 5A
R05202	Ethyl imidazole, 2- R05202 D01 D11 D10 D23 D22 D31 D45 D53 D51 D59 D75 D85 F17	R05231	Iron(II) acetylacetonate R05231 D01 D11 D10 D50 D61 D90 F23 Fe 8B Tr
R05205	Ethyl-4-methylimidazole, 2- R05205 D01 D11 D10 D23 D22 D31 D45 D53 D51 D59 D75 D86 F17	R05232	Isonicotinamide R05232 D01 D23 D22 D31 D41 D54 D51 D56 D59 D76 D86 F15 F70 F93
R05206	Ethyl morpholine, N- R05206 D01 D11 D10 D23 D22 D31 D41 D42 D50 D76 D86 F08 F07 F34	R05233	Isopropylphenyl diphenyl phosphate R05233 G3327 D01 D11 D10 D19 D18 D33 D50 D63 D76 D94 F53
R05208	Ethyl toluene sulphonamide, N- R05208 D01 D11 D10 D19 D18 D31 D50 D76 D89 F64	R05235	Lauroyl peroxide R05235 D01 D11 D10 D50 D63 D94 F42
R05209	Ethyl triphenyl phosphonium acid acetate R05209 G3101 D01 D11 D10 D19 D18 D33 D50 D61 D76 D94 F36 F35 F51	R05236	Lead(II) carbonate (basic) R05236 D00 F44 H- C- 4A O- 6A Pb
R05210	Ethyl triphenyl phosphonium iodide R05210G3101D01D11D10D19D18D33 D50D61D76D94F51I-7A	R05237	Lead(II) chromate R05237 D00 Cr 6B Tr O- 6A Pb 4A
R05219	Glyceryltribenzoate R05219 D01 D11 D10 D19 D18 D33 D50 D63 D76 D94 F41 F91	R05239	Lead(II) octanoate R05239 D01 D11 D10 D50 D61 D93 F36 F35 Pb 4A

R05240	Lead(II) phosphite(dibasic) R05240 D00 F52 H- O- 6A P- 5A Pb 4A	R05262	Methylene bis-6-(1-methylcyclohexyl)-4-cresol, 2,2'- R05262 D01 D11 D10 D14 D13 D19 D18 D28 D34 D50 D76 D95 F32 F30
R05241	Lead(II)phthalate R05241 D01 D19 D18 D31 D50 D61 D76 D88 F37 F35 Pb4 AE19 E00	R05263	Methyl imidazole,2- R05263 D01 D11 D10 D23 D22 D31 D45 D53 D51 D59 D75 D84 F17
R05242	Lead(II)stearate R05242 D01 D11 D10 D29 D50 D61 D95 F36 F35 Pb 4A	R05264	Methyl isobutyl ketoneperoxide R05264 D01 D11 D10 D23 D22 D31 D46 D50 D75 D92 F34 F48
R05246	Lithium stearate R05246 D01 D11 D10 D50 D61 D93 F36 F35 Li 1A	R05266	Methylmorpholine,N- R05266 D01 D11 D10 D23 D22 D31 D41 D42 D50 D76 D85 F08 F07 F34
R05247	Magnesium R05247 D00 D09 Mg 2A	R05268	Methyl-2-pyrrolidone,N- R05268 D01 D11 D10 D23 D22 D31 D41 D50 D75 D85 F71
R05249	Magnesium hydride R05249 D00 D71 H- Mg 2A	R05270	Methyl toluate,3- R05270 D01 D11 D10 D19 D18 D31 D50 D63 D76 D89 F41 F89
R05250	Malondiamide R05250 D01 D11 D10 D50 D83 F70 F94	R05271	Methyl triphenyl phosphonium bromide R05271 G3101 D01 D11 D10 D19 D18 D33 D50 D61 D76 D94 F51 Br7A
R05251	Manganese(II) octanoate R05251 D01 D11 D10 D50 D61 D93 F36 F35 Mn 7B Tr	R05274	Hydroquinonet-butyle ther R05274 D01 D11 D10 D19 D18 D31 D50 D76 D90 F31 F30 F34
R05252	Menthane hydroperoxide R05252 D01 D11 D10 D14 D13 D31 D50 D76 D90 F48	R05277	Naphthalene-1-acetamide,2- R05277 D01 D11 D10 D20 D18 D32 D50 D78 D92 F70 F93
R05253	Thioglycolic-beta-aminonaphthalide R05253 D01 D11 D10 D20 D18 D32 D50 D78 D92 F04 F70 F93	R05280	Naphthalene sulphonyl chloride R05280 D01 D20 D18 D32 D50 D64 D78 D90 F61 Cl7A
R05254	Mercaptopropyl trimethoxysilane, 3- R05254 G2960 D01 D11 D10 D50 D86 F04 F86 F87	R05282	Nickeldibutyldithiocarbamate R05282 D01 D11 D10 D50 D61 D93 F67Ni 8BTr
R05257	Methacryloxypropyl trimethoxysilane, 3- R05257 G2982 G0384 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D90 F41 F86 F87 F89	R05283	Nitrosodiphenyl amine,N- R05283 D01 D19 D18 D32 D50 D76 D92 F11 N- 5A O-6A
R05258	Methylbenzoin, alpha- R05258 D01 D11 D10 D19 D18 D32 D50 D76 D93 F23 F27 F26	R05285	Octadecyl 3-(3',5'-di-t-butyl-4'-hydroxyphenyl) propionate R05285 D01 D11 D10 D19 D18 D29 D31 D50 D63 D76 D95 F31 F30 F41 F89
R05259	Diethanol methylamine, N,N- R05259 D01 D11 D10 D50 D85 F08 F07 F28 F26	R05286	Octyl n-decyl adipate,n- R05286 G2404 D01 D11 D10 D50 D63 D94 F41 F90 E13 E00
R05260	Methyl-4-(dimethylaminoethyl)piperazine, 1- R05260 D01 D11 D10 D23 D22 D31 D45 D50 D76 D89 F10 F07	R05287	Octyl n-decyl phthalate,n- R05287 G3123 D01 D11 D10 D19 D18 D28 D31 D50 D63 D76 D95 F41 F90 E19 E00
R05261	Methylenebis(4-ethyl-6-t-butylphenol),2,2'- R05261 D01 D11 D10 D19 D18 D28 D32 D50 D76 D95 F32 F30		

R05288	Diphenyl n-octyl phosphate R05288 G3327 D01 D11 D10 D19 D18 D32 D50 D63 D76 D94 F53	R05313	Resorcinol monobenzoate R05313 D01 D19 D18 D32 D50 D63 D76 D93 F31 F30 F41 F89
R05289	Octyl mercaptan, n- R05289 G2426 D01 D11 D10 D50 D88 F04	R05318	Silicon tetrachloride R05318 D00 F85 Si 4A Cl 7A
R05290	Oleamide R05290 D01 D12 D10 D53 D51 D59 D93 F70 F93	R05319	Silver R05319 D00 D09 Ag 1B Tr
R05292	Oxybis(benzene sulphonyl hydrazide), 4,4'- R05292 D01 D19 D18 D32 D50 D76 D92 F11 F34 F64	R05321	Dawsonite R05321D00F44H-Na1AC-4AO-6AAI3A
R05293	Oxydiethylenebenzothiazole sulphenamide, N- R05293 D01 D23 D22 D24 D33 D41 D42 D43 D50 D76 D77 D91 F00 F15 F34 F65	R05322	Sodium diethyl dithiocarbamate R05322 D01 D11 D10 D50 D61 D85 F67Na 1A
R05294	Palladium(II) acetate R05294 D01 D11 D10 D50 D61 D84 F36 F35 Pd 8B Tr	R05323	Methylene bis(2-naphthalene sodiumsulphonate),3,3'- R05323 D01 D11 D10 D20 D18 D34 D50 D61 D78 D94 F62 Na 1A
R05296	Pentabromochlorocyclohexane R05296 D01 D14 D13 D31 D50 D69 D76 D86 Cl 7A Br	R05324	Sodium dioctyl sulphosuccinate R05324 D01 D11 D10 D50 D61 D63 D94 F41 F62 F90 Na1A
R05298	Pentabromoethyl benzene R05298 D01 D11 D10 D19 D18 D31 D50 D69 D76 D88 Br7A	R05325	Sodium4-dodecylbenzene sulphonate R05325 D01 D11 D10 D19 D18 D31 D50 D61 D76 D93 F62 Na 1A
R05299	Pentaerythritol tetrakis(thioglycolate) R05299 D01 D11 D10 D50 D63 D93 F04 F41	R05326	Sodium laurate R05326 D01 D11 D10 D50 D61 D92 F36 F35 Na 1A
R05301	Phenanthraquinone R05301 D01 D07 D21 D18 D33 D50 D79 D93 F23	R05327	Sodium lauryl sulphate R05327 D01 D11 D10 D50 D61 D92 F60 Na 1A
R05302	Phenylimidazole,2- R05302 D01 D19 D18 D23 D22 D32 D45 D53 D51 D59 D75 D76 D89 F17	R05328	Sodium lauryl sulphonate R05328 D01 D11 D10 D50 D61 D92 F62 Na 1A
R05303	Phenyl salicylate R05303 D01 D19 D18 D32 D50 D63 D76 D93 F31 F30 F41 F89	R05329	Sodium persulphate R05329 D00 F48 F60 O- 6A S- Na 1A
R05304	Phenyltetrazole,5- R05304 D01 D19 D18 D23 D22 D32 D45 D50 D75 D76 D87 F17 F13	R05331	Stearamide R05331 D01 D11 D10 D50 D93 F70 F93
R05307	Polyoxyethylene sorbitan monopalmitate R05307 D01 D11 D10 D23 D22 D30 D31 D42 D50 D63 D75 D95 F29 F26 F34 F41 F89	R05332	Stearoyl-4-aminophenol,N- R05332 D01 D11 D10 D19 D18 D31 D50 D76 D94 F31 F30 F70 F93
R05310	Potassium oleate R05310 D01 D12 D10 D53 D51 D59 D61 D93 F3 6 F35 K-1A	R05336	Tetrabromophthalic anhydride R05336 G1401 G1398 G4024 D01 D24 D22 D32 D42 D50 D65 D69 D77 D88F 39 Br7A E26E00
R05311	Potassiumtitanate R05311 D00 K- 1A O- 6A Ti 4B Tr	R05337	Tetrabutyl ammonium hydroxide R05337 D01 D11 D10 D50 D67 D93 F21 F16 O-6A

R05338	Tetrabutyl phosphonium hydroxide R05338 G3101 D01 D11 D10 D50 D67 D93 F21 F51 O-6A	R05355	Titanium tetra(2-ethylhexoxide) R05355 G3054 D01 D11 D10 D29 D50 D95 Ti 4B Tr O-6A
R05339	Tetrachlorophthalic anhydride R05339 G1401 G1398 G4024 D01 D24 D22 D32 D42 D50 D65 D69 D77 D88 F39 Cl 7A E27 E00	R05356	Titanium tetraisopropoxide R05356 G3054 D01 D11 D10 D50 D92 Ti4B Tr O-6A
R05340	Tetraethyl ethylene diamine R05340 D01 D11 D10 D50 D90 F09 F07	R05357	Titanium tetra n-propoxide R05357 G3054 D01 D11 D10 D50 D92 Ti4B Tr O- 6A
R05342	Tetrahydrophthalic acid R05342 G0760 G0022 D01 D14 D13 D31 D53 D51 D59 D60 D76 D88 F37 F35 E05 E00	R05358	Titanium trichloride R05358 G3281 D00 D70 Ti 4B Tr Cl 7A
R05343	Tetrakis(2,4-di t-butylphenyl)-4,4'- biphenylene-diphosphonite R05343 D01 D11 D10 D19 D18 D35 D50 D63 D76 D95 O- 6A P-5A	R05359	Toluene ethyl sulphonamide R05359 D01 D11 D10 D19 D18 D31 D50 D76 D89 F64
R05344	Tetrakis(methylene 3-(3',5'-di t-butyl-4' hydroxyphenyl)propionate)methane R05344 D01 D11 D10 D19 D18 D30 D34 D50 D63 D76 D95 D97 F33 F30 F41 F91	R05360	Toluenesulphonylhydrazide,4- R05360 D01 D11 D10 D19 D18 D31 D50 D76 D87 F11 F64
R05345	Tetramethyl ammoniumchloride R05345 G3225 D01 D11 D10 D50 D61 D84 F16 Cl 7A	R05361	Toluene sulphonyl semicarbazide,4- R05361 D01 D11 D10 D19 D18 D31 D50 D76 D88 F11 F64 F78
R05346	Tetramethyl-1,3-butanediamine,N,N,N',N'- R05346 D01 D11 D10 D50 D88 F09 F07	R05362	Methylhydroquinone R05362 G1149 G1092 D01 D11 D10 D19 D18 D31 D50 D76 D87 F32 F30
R05347	Tetramethylethylenediamine R05347 D01 D11 D10 D50 D86 F09 F07	R05363	Toluquinone R05363 D01 D11 D10 D14 D13 D31 D54 D51 D57 D59 D76 D87 F23
R05348	Tetramethyl guanidine R05348 D01 D11 D10 D50 D85 F18	R05364	Triallyl cyanurate R05364 G0975 D01 D12 D10 D23 D22 D27 D31 D45 D55 D51 D57 D58 D76 D92 F19 F34
R05349	Thiodipropionic acid R05349 D01 D11 D10 D50 D60 D86 F00 F37 F35	R05367	Tributoxyethyl phosphate R05367 D01 D11 D10 D50 D63 D93 F34 F53
R05350	Tin(II) octanoate R05350 D01 D11 D10 D50 D61 D93 F36 F35 Sn 4A	R05368	Tributylamine R05368 D01 D11 D10 D50 D92 F08 F07
R05351	Tin(IV) oleate R05351 D01 D12 D10 D29 D55 D51 D57 D59 D61 D95 F36 F35 Sn 4A	R05369	Tributyl phosphine R05369 D01 D11 D10 D50 D92 F50
R05352	Tin(IV)thioglycolate R05352 D01 D11 D10 D50 D61 D84 F04 F36 F35 Sn 4A	R05370	Tri(chloroethyl)phosphate R05370 D01 D11 D10 D50 D63 D69 D86 F53 Cl7A
R05353	Titanium tetrachloride R05353 G3281 D00 D70 Ti 4B Tr Cl 7A	R05372	Tri(dibromopropyl)phosphate R05372 D01 D11 D10 D50 D63 D69 D89 F53 Br7A
R05354	Titanium tetraethoxide R05354 G3054 D01 D11 D10 D50 D88 Ti4B Tr O-6A	R05373	Tri(2,4-dit-butylphenyl)phosphite R05373 D01 D11 D10 D19 D18 D30 D33 D50 D63 D76 D95 F52

R05374	Tri(dichloropropyl)phosphate R05374 D01 D11 D10 D50 D63 D69 D89 F53 Cl 7A	R05401	Vinyl tris(2-methoxyethoxy) silane R05401 G0691 G0022 D01 D11 D10 D12 D53 D51 D58 D91 F34 F86 F87
R05375	Tri(dimethylaminoethyl)phenol R05375 D01 D11 D10 D19 D18 D31 D50 D76 D93 F10 F07 F31 F30	R05402	Vinyl trimethoxy silane R05402 G0691 G0022 D01 D11 D10 D12 D53 D51 D58 D85 F86 F87
R05377	Tridodecyl phosphite R05377 D01 D11 D10 D29 D50 D63 D95 F52	R05406	Zinc acetate R05406 D01 D11 D10 D50 D61 D84 F36 F35 Zn 2B Tr
R05378	Triethylene glycol dimethacrylate R05378 G0873 G0817 D01 D11 D10 D12 D26 D54 D51 D57 D58 D63 D93 F34 F41 F90	R05407	Zinc acetylacetonate R05407 D01 D11 D10 D50 D61 D90 F23 Zn 2B Tr
R05379	Triisooctyl phosphate R05379 G3327 D01 D11 D10 D50 D63 D94 F53	R05410	Zinc carbonate R05410 D00 F44 C- 4A O- 6A Zn 2B Tr
R05380	Trihydrazino triazine R05380 D01 D23 D22 D31 D45 D50 D76 D83 F19 F11	R05412	Zinc diethyl dithiocarbamate R05412 D01 D11 D10 D50 D61 D90 F67 Zn 2B Tr
R05382	Triisodecyl trimellitate R05382 G3383 D01 D11 D10 D19 D18 D29 D31 D50 D63 D76 D95 F41 F91 E31 E30	R05413	Zinc fluoroborate R05413 D00 B- 3A F- 7A Zn 2B Tr
R05383	Triisooctyl phosphite R05383 D01 D11 D10 D50 D63 D94 F52	R05414	Zinc mercaptobenzothiazole R05414 D01 D24 D22 D34 D41 D43 D50 D61 D77 D93 F67 Zn 2B Tr
R05384	Triisooctyl trimellitate R05384 G3383 D01 D11 D10 D19 D18 D29 D31 D50 D63 D76 D95 F41 F91 E31 E30	R05416	Zinc octoate R05416 D01 D11 D10 D50 D61 D93 F36 F35 Zn 2B Tr
R05388	Trimethylolpropane triacrylate R05388 G4115 G0975 D01 D11 D10 D12 D26 D55 D51 D57 D58 D63 D93 F41 F91	R05417	Ammonium bicarbonate R05417 D00 F16 F44 H- C- 4A N- 5A O- 6A
R05389	Trimethylolpropane trimethacrylate R05389 G4115 G0975 D01 D11 D10 D12 D26 D55 D51 D57 D58 D63 D93 F41 F91	R05420	Zinc phosphate R05420 D00 F53 Zn 2B Tr P- 5A O- 6A
R05391	Trin-octylphosphate R05391 G3327 D01 D11 D10 D50 D63 D94 F53	R05421	Zincphosphite R05421 D00 F52 H- O- 6A P- 5A Zn 2B Tr
R05392	Tri n-octyl trimellitate R05392 G3383 D01 D11 D10 D19 D18 D29 D31 D50 D63 D76 D95 F41 F91 E31 E30	R05422	Pentaerythritol phosphate R05422 D01 D11 D10 D50 D60 D63 D85 F53
R05393	Triphenyl aluminium R05393 D01 D19 D18 D33 D50 D68 D76 D93 Al3A	R05423	Triphenylphosphineoxide R05423 D01 D19 D18 D33 D50 D76 D93 F20 O- 6A P-5A
R05399	Vinyl triacetoxysilane R05399 G0691 G0022 D01 D11 D10 D12 D53 D51 D58 D88 F86 F87	R05424	Pentaerythritol tetrastearate R05424 G3087 D01 D11 D10 D30 D50 D63 D95 F41 F91
R05400	Vinyl triethoxysilane R05400 G0691 G0022 D01 D11 D10 D12 D53 D51 D58 D88 F86 F87	R05428	Phenyl indole,N- R05428 D01 D19 D18 D24 D22 D33 D41 D53 D51 D59 D76 D77 D93 F08 F07
		R05429	Tris(hydroxyethyl)isocyanurate R05429 G1070 G0997 D01 D11 D10 D23 D22 D31 D45 D50 D76 D89 F19 F29 F26O-6A

R06010	Tetraethoxysilane R06010 D01 D11 D10 D50 D88 F87	R06722	Hydroxypropyl methy lether,2- R06722 D01 D11 D10 D50 D84 F27 F26 F34
R06013	Tin(II)oxide R06013 G3270 D00 F20 O- 6A Sn 4A	R06723	Phenylmaleimide,N- R06723 G0760 G0022 D01 D19 D18 D23 D22 D32 D41 D53 D51 D59 D75 D76 D90 F72 E01 E00
R06086	Hydrotalcite R06086 D00 F44H-C-4AO-6AAI3AMg 2A	R06725	Sodium alginate R06725 R07226 G3623 P0599 D01 D23 D22 D31 D42 D50 D61 D76 D86 F24 F28 F26 F34 F36 F35 Na 1A H0293
R06087	Tungsten hexachloride R06087 D00 D70 W- 6B Tr Cl 7A	R06918	Diphenyl carbonate R06918 G1296 D01 D19 D18 D32 D50 D63 D76 D93 F44
R06211	Lithium aluminium silicate R06211 D00 F80 Li 1A Al 3A Si 4A O- 6A	R06943	Diphenyl sulphone R06943 D01 D19 D18 D32 D50 D76 D92 F61
R06214	Trifluoromethane sulphonic acid R06214 D01 D11 D10 D50 D60 D69 D81 F62 F-7A	R07035	Molybdenum(IV)sulphide R07035 D00 F00 Mo 6B Tr S- 6A
R06252	Ammonium molybdate R06252 D00 F16 H- N- 5A O- 6A Mo 6B Tr	R07226	Alginic acid salts(gen) R07226-RG3623 D01 D23 D22 D31 D42 D50 D61 D76 D86 F24 F28 F26 F34 F36 F35 H0293 P0599
R06279	Benzyl dimethyl ketal R06279 D01 D11 D10 D19 D18 D31 D50 D76 D89 F24	R07250	Dimethyl carbonate R07250 G1296 D01 D11 D10 D50 D63 D83 F44
R06317	Trifluoroethylene R06317 G0022 D01 D12 D10 D53 D51 D59 D69 D82 F-7A	R07251	Cobalt naphthenate R07251 D01 D11 D10 D14 D13 D31 D50 D61 D75 F36 F35 Co 8B Tr
R06360	Manganese(II)oxide R06360 D00 F20 O- 6A Mn 7B Tr	R07332	Dipropylene glycol R07332 G1025 G0997 D01 D11 D10 D50 D86 F28 F26 F34
R06446	Dibutyl tin maleate R06446 D01 D11 D10 D12 D53 D51 D59 D61 D68 D92 F37 F35 Sn4 AE01E00	R07352	Sodium carboxymethylc ellulose R07352 R06717 G3678 G3634 G3623 D01 D03 D11 D10 D23 D22 D31 D42 D50 D61 D76 D92 F24 F34 F38 F35 Na 1A P0599 H0293
R06458	Boron carbide R06458 D00 B- 3A C- 4A	R07699	Molybdenum(IV)oxide R07699 D00 F20 Mo 6B Tr O- 6A
R06529	Dihydroxybiphenyl, 4,4'- R06529 G1150 G1149 G1092 D01 D19 D18 D32 D50 D76 D92 F32 F30	R07701	Methylolacrylamide, N- R07701 G0453 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D84 F27 F26 F70 F93
R06560	Lead molybdate R06560 D00 O- 6A Pb 4A Mo 6B Tr	R07702	Octamethylcyclotetrasiloxane R07702 G2299 G2266 D01 D23 D22 D31 D37 D40 D46 D50 D77 D88 F81 F86 Si 4A
R06563	Hydroxypropylmethylellulose R06653 G2108 D01 D11 D10 D50 D60 D76 D93 F27 F26 F36 F35	R07786	Dodecanedioic acid R07786 G1343 G1310 G4024 D01 D11 D10 D50 D60 D92 F37 F35 E18 E00
R06653	Hydroxystearic acid, 12- R06653 G2108 D01 D11 D10 D50 D60 D76 D93 F27 F26 F36 F35		
R06717	Carboxymethyl cellulose salts (gen) R06717-RG3678 G3634 G3623 P0599 D01 D03 D11 D10 D23 D22 D31 D42 D50 D61 D76 D92 F24 F34 F38 F35 H0293		

R07859	Diaminodiphenyl ether, 3,4'- (96) R07859 G1683 G1672 G1649 D01 D18 D19 D32 D50 D76 D92 F07 F09 F34	R08927	Butyl lithium, s- R08927 G2608 D01 D11 D10 D50 D68 D84Li 1A
R08072	Vinyl formamide, N- R08072 G4148 G0022 D01 D12 D10 D53 D51 D58 D83 F70 F93	R08967	Butylidene-bis(t-butyl cresol), 4,4'- R08967 D01 D11 D10 D19 D18 D28 D32 D50 D76 D95 F32 F30
R08152	Melamine cyanurate (96) R08152 D01 D22 D23 D45 D50 D61 F16 F19 N-O-	R08974	Sodium formaldehydesulphoxylate R08974 D01 D11 D10 D50 D61 D81 F27 F26 F63 Na 1A O- 6AS-
R08166	Azobis(2-amidinopropane) hydrochloride, 2,2'- R08166 D01 D11 D10 D50 D61 D88 F17 F13 F16 Cl 7A	R09054	Glycerol-1,3-diacetate R09054 D01 D11 D10 D50 D63 D87 F27 F26 F41 F90
R08200	Diphenyldimethoxysilane R08200 G2277 G2266 D01 D11 D10 D19 D18 D32 D50 D76 D93 F86 F87	R09192	Cyclohexane diisocyanate, 1,4- R09192 G1854 G1843 D01 D14 D13 D31 D50 D76 D88 F58 F73
R08306	Diallyl dimethyl ammonium chloride R08306 G0817 D01 D11 D10 D12 D27 D54 D51 D57 D58 D61 D88 F16 Cl 7A	R09202	Methyl triethoxy silane (96) R09202 G2277 G2266 D01 D10 D11 D50 D87 F86 F87
R08320	Hexanediol diacrylate, 1,6- R08320 G0873 G0817 D01 D11 D10 D12 D26 D54 D51 D57 D58 D63 D92 F41 F90	R09211	Butyl lithium, t- R09211 G2608 D01 D11 D10 D50 D68 D84 Li 1A
R08433	Octane R08433 D01 D02 D11 D10 D50 D88	R09389	Diaminodiphenyl ether, 4,4'- R09389 G1683 G1672 G1649 D01 D19 D18 D32 D50 D76 D92 F09 F07 F34
R08437	Acetyl cyclohexyl sulphonyl peroxideD: R08437 D01 D11 D10 D14 D13 D31 D50 D63 D76 D88 F42 F62	R09390	Butyl acrylate, t- R09390 G0351 G0340 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D87 F41 F89
R08563	Lauro lactam R08563 G2084 D01 D23 D22 D31 D41 D50 D79 D92 F71	R09416	Diisodecyl phthalate R09416 G3123 D01 D11 D10 D19 D18 D28 D31 D50 D63 D76 D95 F41 F90 E19 E00
R08574	Propylene glycol monomethyl ether acetate R08574 D01 D11 D10 D50 D63 D86 F34 F41 F89	R09477	Tri(nonylphenyl)phosphite R09477 D01 D11 D10 D19 D18 D30 D33 D50 D63 D76 D95 F52
R08655	Methyltrimethoxysilane R08655 G2277 G2266 D01 D11 D10 D50 D84 F86 F87	R09579	Butyl anthraquinone, 2-t- R09579 D01 D07 D11 D1 0D21 D18 D33 D50 D79 D93 F23
R08767	Methylene bisacrylamide R08767 G0817 D01 D11 D10 D12 D26 D54 D51 D57 D58 D87 F70 F94	R10004	Hexafluoropropylene oxide R10004 G1558 D01 D11 D10 D23 D22 D31 D42 D50 D69 D73 D83 F47 F- 7A
R08802	Dibutyl tin diisooctylthioglycolate R08802 D01 D11 D10 D28 D50 D61 D63 D68 D95 F04 F41 F90 Sn 4A	R10007	Zinc diacrylate (96) R10007 D01 D10 D12 D26 D51 D54 D57 D58 D61 D86 F36 Zn 2B
R08834	Methylhexahydrophthalic anhydride R08834 G1401 G1398 G4024 D01 D11 D10 D24 D22 D32 D42 D50 D65 D77 D89 F39 E25 E00	R10232	Itaconic anhydride (96) R10232 G0760 G0022 D01 D10 D12 D22 D23 D31 D42 D51 D53 D58 D65 D75 D85 E00 E03 F39

R10247	Acetyl peroxide R10247 D01 D11 D10 D50 D63 D84 F42	R12068	Biphenyl tetracarboxylic dianhydride R12068 G1423 G1398 G4024 D01 D24 D22 D34 D42 D50 D65 D77 D93 F39 E34 E30
R10366	Aminopropyltrimethoxysilane, N-beta- (aminoethyl)-gamma- R10366 G2459 D01 D11 D10 D50 D88 F09 F07 F86 F87	R12128	Copper(II) acetate R12128 G2711 D01 D11 D10 D50 D61 D82 F36 F35 Cu 1B Tr
R10379	Acetyl tributyl citrate R10379 D01 D11 D10 D50 D63 D94 F41 F91	R12182	Dipropylene glycol monomethyl ether R12182 D01 D11 D10 D50 D87 F27 F26 F34
R10608	Barium metaborate R10608 D00 Ba 2A B- 3A O- 6A	R12254	Diethylene glycol monomethyl ether R12254 D01 D11 D10 D50 D85 F27 F26 F34
R10610	Sulphoisophthalic acid, 5-sodium salt R10610 G1354 G1343 G1310 G4024 D01 D19 D18 D31 D50 D61 D60 D76 D88 F37 F35 F62 Na 1A E23 E00	R12337	1,3-Dioxane (96) R12337 G4035 D01 D22 D23 D31 D46 D50 D76 D84 F24
R10657	Allyl glycidyl ether R10657 G0726 G0715 G0022 D01 D11 D10 D12 D23 D22 D27 D31 D42 D53 D51 D58 D73 D86 F47 F34	R12472	Bis(t-butylcyclohexyl)peroxy dicarbonate R12472 D01 D11 D10 D14 D13 D32 D50 D63 D76 D94 F45
R10690	Chromium(II) chloride R10690 G2675 D00 D70 Cr 6B Tr Cl 7A	R12487	Bisphenol F D11 D10 D19 D18 D32 D50 D76 D93 F32 F30
R10802	Zinc naphthenate R10802 D01 D11 D10 D14 D13 D31 D50 D61 D75 F36 F35 Zn 2B Tr	R12505	Glyceryl-1-monooleate R12505 D01 D11 D10 D12 D53 D51 D59 D63 D94 F28 F26 F41 F89
R10803	Lead(II) naphthenate R10803 D01 D11 D10 D14 D13 D31 D50 D61 D75 F36 F35 Pb 4A	R12677	Cobalt(III) chloride R12677 G2700 D00 D70 Co 8B Tr Cl 7A
R11165	Butyl methacrylate, t- R11165 G0395 G0384 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D88 F41 F89	R12821	Cobalt(II) octanoate R12821 D01 D11 D10 D50 D61 D93 F36 F35 Co 8B Tr
R11175	Diisononyl phthalate R11175 G3123 D01 D11 D10 D19 D18 D28 D31 D50 D63 D76 D95 F41 F90 E19 E00	R12837	Germanium(II)oxide R12837 D00 F20 O- 6A Ge 4A
R11203	Calcium alginate R11203 R07226 P0599 G3623 D01 D23 D31 D42 D50 D61 D76 D86 F24 F28 F34 F36 Ca 2AH0293	R12852	Tetramethyltetravinylcyclotetrasiloxane R12852 G0975 D01 D11 D10 D12 D23 D22 D31 D37 D40 D46 D55 D51 D57 D58 D77 D92 F81F86
R11352	Bis(chloromethyl)oxacyclobutane R11352 G1605 G1592 D01 D11 D10 D23 D22 D31 D42 D50 D69 D74 D85 F34 Cl 7A	R13033	Bisphenol AF(96) R13033 G1150 G1149 G1092 D01 D10 D11 D18 D19 D32 D50 D69 D76 D93 F32 F35F- 7A
R11746	Vinyl acetamide, N- (04) R11746 G4148 G0022 D01 D10 D12 D51 D53 D58 D84 F70 F93	R13049	Methyl ethyl ketone oxime R13049 D01 D11 D10 D50 D84 F15 F76 F92
R12045	Naphthalene diisocyanate,1,5- R12045 G1901 G1854 G1843 D01 D20 D18 D32 D50 D78 D92 F58 F73	R13149	Methacrylic anhydride R13149 G0817 D01 D12 D10 D26 D54 D51 D57 D58 D65 D88 F39
		R13150	Acrylic anhydride R13150 G0817 D01 D12 D10 D26 D54 D51 D57 D58 D65 D86 F39

R13156	Citraconic anhydride(96) R13156 G0760 G0022 D01 D10 D12 D22 D23 D31 D42 D51 D53 D59 D65 D75 D85 E00 E04 F39	R16378	Hydroxymethyl cellulose R16378 G3678 G3634 D01 D03 D11 D10 D23 D22 D31 D42 D50 D76 D89 F24 F29 F26 F34 P0599 G3623 H0293
R13366	Polyoxyethylene sorbitantrioleate R13366 D01 D11 D10 D12 D23 D22 D30 D31 D42 D55 D51 D57 D59 D63 D75 D95 F27 F26 F34 F41 F91	R16384	Vanadium naphthenate R16384 D01 D11 D10 D14 D13 D31 D50 D61 D75 F36 F35V-5B Tr
R13387	Carbonic acid R13387 G2335 D00 D60 F44H-C-4AO-6A	R16392	Ethoxylated nonyl phenols R16392 G2835 D01 D11 D10 D19 D18 D31 D50 D76 F27 F26 F34
R13440	Chromium(II)acetylacetonate R13440 D01 D11 D10 D50 D61 D90 F23 Cr 6B Tr	R16529	Montmorillonite R16529 D00 F80 Al 3A Si 4A O- 6A
R14573	Butyl vinyl ether,n- R14573 G0588 G0022 D01 D11 D12 D10 D53 D51 D58 D86 F34	R16680	Dimethylchlorosilane R16680 G2277 G2266 D01 D11 D10 D50 D82 F83 F85 F86 Cl7A
R14858	Dodecyl mercaptan,t- R14858 G2426 G2437 D01 D11 D10 D50 D92 F04	R16917	Cellulose acetate phthalate(96) R16917 G3645 G3634 G3623 D01 D03 D10 D11 D18 D19 D22 D23 D42 D50 D63 D76 E00 E19 F24 F34 F41 H0293 P0599
R15286	Benzoguanamine R15286 G1672 G1649 D01 D19 D18 D23 D22 D32 D45 D50 D76 D89 F19 F09 F07	R17001	Cellulose diacetate R17001 R01853 G3645 G3634 D01 D03 D11 D10 D23 D22 D31 D42 D50 D63 D76 D90 F24 F27 F34 F41 F90 H0293 P0599 G3623
R15351	Hexane diol,2,5- R15351 G1047 G1025 G0997 D01 D11 D10 D50 D86 F28 F26	R17002	Cellulose triacetate R17002 R01853 G3645 G3634 D01 D03 D11 D10 D23 D22 D31 D42 D50 D63 D76 D92 F24 F34 F41 F91 H0293 P0599 G3623
R15368	Diethylene glycol bis(allyl carbonate) R15368 G0873 G0817 D01 D11 D10 D12 D27 D54 D51 D57 D58 D63 D92 F34 F44	R17032	Pectin R17032 G3623 P0599 D01
R15444	Butyl peroxyneodecanoate,t- R15444 D01 D11 D10 D50 D63 D93 F42	R17132	Dicyclohexylmethane diisocyanate, 4,4'- R17132 G1854 G1843 D01 D11 D10 D14 D13 D32 D50 D76 D93 F58 F73
R15485	Methylpentene-1,4- R15485 G0044 G0033 G0022 D01 D02 D12 D10 D53 D51 D58 D86	R17298	Glycolide R17298 G2131 D01 D23 D22 D31 D46 D50 D84 F43
R15564	Aminopropyl trimethoxysilane, gamma(04) R15564 G2459 D01 D10 D11 D50 D86 F07 F08 F86 F87	R17444	Pentaerythritol tetraacrylate(04) R17444 G4115 G0975 D01 D11 D10 D12 D26 D55 D51 D57 D58 D63 D93 F41 F91
R15746	Dipentaerythritol pentaacrylate(04) R15746 RA5V56 G4115 G0975 D01 D11 D10 D12 D26 D55 D51 D57 D58 D63 D28 D95 F27 F26 F41 F91 F34	R17881	Ethylhexyl methacrylate,2- R17881 G0384 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D92 F41 F89
R15747	Dipentaerythritol hexaacrylate(04) R15747 RA5V55 G4115 G0975 D01 D11 D10 D12 D26 D55 D51 D57 D58 D63 D28 D95 F34 F41 F91		
R16194	Lead(IV)acetate R16194 G2937 D01 D11 D10 D50 D61 D88 F36 F35 Pb4A		
R16211	Asbestos R16211 D00 F80 O- 6A Si 4A		
R16377	Xanthan gum R16377 D01 P0599 G3623		

R18682	Butyl peroxyoctoate,t- R18682 D01 D11 D10 D50 D63 D92 F42	R21978	Butyl acrylate,s- R21978 G0351 G0340 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D87 F41 F89
R18902	Diacetone acrylamide R18902 G0453 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D89 F23 F70 F93	R22506	Vinyl propionate R22506 G0566 G0022 D01 D11 D10 D12 D53 D51 D58 D63 D85 F41 F89
R19233	Hexafluoroisopropylidenediphthalic anhydride, 4,4'-(96) R19233 G1423 G1398 G4024 D01 D10 D11 D22 D24 D34 D42 D50 D65 D69 D77 D94 E30 E37 F39 F-7A	R22582	Butyl methyl dimethoxysilane,t- R22582 G2277 G2266 D01 D11 D10 D50 D87 F86 F87
R19266	Dimethyl aminomethyl phenol R19266 D01 D11 D10 D19 D18 D31 D50 D76 D89 F08 F07 F31 F30	R22882	Tripropylene glycol R22882 G1025 G0997 D01 D11 D10 D50 D89 F28 F26 F34
R20015	Diphenylmethane diisocyanate, 2,4'- R20015 G1887 G1854 G1843 D01 D11 D10 D19 D18 D32 D50 D76 D93 F58 F73	R22940	Stearyl methacrylate R22940 G0384 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D94 F41F89
R20034	Didecyl phthalate R20034 G3123 D01 D11 D10 D19 D18 D31 D50 D63 D76 D95 F41 F90 E19 E00	R23114	Dimethyldimethoxysilane R23114 G2277 G2266 D01 D11 D10 D50 D84 F86 F87
R20197	Tantalum pentachloride R20197 D00 Ta 5B Tr Cl 7A	R24000	Potassiumacrylate R24000 G0282 G0271 G0260 G0022 D01 D12 D10 D26 D53 D51 D58 D61 D83 F36 F35 K-1A
R20718	Diisooctyl azelate R20718 G2493 D01 D11 D10 D28 D50 D63 D95 F41 F90 E16 E00	R24001	Sodium acrylate R24001 G0282 G0271 G026 0G0022 D01 D12 D10 D26 D53 D51 D58 D61 D83 F36 F35 Na1A
R21451	Pentaerythritol triacrylate R21451 G4115 G0975 D01 D11 D10 D12 D26 D55 D51 D57 D58 D63 D93 F27 F26 F41 F91	R24002	Difluorodiphenyl ketone, 4, 4'- R24002 G1978 D01 D19 D18 D32 D50 D69 D76 D93 F23 F-7A
R21453	Isobutyl methacrylate R21453 G0395 G0384 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D88 F41 F89	R24003	Hexanediol dimethacrylate,1,6- R24003 G0873 G0817 D01 D11 D10 D12 D26 D54 D51 D57 D58 D63 D93 F41 F90
R21505	Dimethylaminoethyl acrylate(04) R21505 G0340 G0339 G0260 G0022 D01 D10 D11 D12 D26 D51 D53 D58 D63 D87 F07 F08 F41 F89	R24004	Butanediol diacrylate,1,4- R24004 G0873 G0895 G0817 D01 D11 D10 D12 D26 D54 D51 D57 D58 D63 D90 F41 F90
R21644	Diethyl carbonate R21644 G1296 D01 D11 D10 D50 D63 D85 F44	R24005	Methallyl methacrylate R24005 G0873 G0817 D01 D12 D10 D26 D54 D51 D57 D58 D63 D88 F41 F89
R21696	Butyl phthalyl-n-butyl glycolate,n- R21696 G3123 D01 D11 D10 D19 D18 D31 D50 D63 D76 D93 F41 F91 E19 E00	R24006	Methallyl acrylate R24006 G0873 G0817 D01 D12 D10 D26 D54 D51 D57 D58 D63 D87 F41 F89
R21733	Dimethylacrylamide,N,N- R21733 G0453 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D85 F70 F93	R24007	Benzyl methacrylate R24007 G0384 G0339 G0260 G0022 D01 D11 D10 D12 D19 D18 D26 D31 D53 D51 D58 D63 D76 D91 F41 F89
R21842	Methyl isopropenyl ketone R21842 G0679 G0022 D01 D11 D10 D12 D53 D51 D58 D85 F23		

R24008	Nadic acid R24008 G0760 G0022 D01 D05 D16 D13 D32 D53 D51 D59 D60 D77 D89 F37 F35 E07 E00	R24022	Phenoxyethyl acrylate R24022 G0340 G0339 G0260 G0022 D01 D11 D10 D12 D19 D18 D26 D31 D53 D51 D58 D63 D76 D91 F34 F41 F89
R24009	Methallyl sulphonic acid R24009 G0715 G0022 D01 D12 D10 D27 D53 D51 D58 D60 D84 F62	R24023	Hydroxypropyl acrylate,2- R24023 G0362 G0340 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D86 F27 F26 F41 F89
R24010	Allyl sulphonic acid R24010 G0715 G0022 D01 D12 D10 D27 D53 D51 D58 D60 D83 F62	R24024	Isopropyl acrylate R24024 G0340 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D86 F41 F89
R24011	Vinyl sulphonic acid R24011 G0022 D01 D12 D10 D53 D51 D58 D60 D82 F62	R24025	Tetraoxacin R24025 G4035 D01 D23 D22 D31 D46 D50 D77 D84 F24
R24012	Isobutyl vinyl ether R24012 G0588 G0022 D01 D11 D10 D12 D53 D51 D58 D86 F34	R24026	Octadecene-1 R24026 G0044 G0033 G0022 D01 D02 D12 D10 D53 D51 D58 D93
R24013	Vinylidene iodide R24013 G0555 G0022 D01 D12 D10 D53 D51 D58 D69 D82 I-7A	R24027	Rosin R24027-R P0599 D01 D60 F35
R24014	Vinyl iodide R24014 G0544 G0022 D01 D12 D10 D53 D51 D58 D69 D82 I-7A	R24028	Polyhydroxybutyric acid R24028 P0599 D01 D11 D10 D50 D63 D84 F41 F89
R24015	Hydroxypropyl methacrylate,2- R24015 G0408 G0384 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D87 F27 F26 F41 F89	R24029	Isobutyl acrylate R24029 G0351 G0340 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D87 F41 F89
R24016	Isobornyl methacrylate R24016 G0384 G0339 G0260 G0022 D01 D05 D11 D10 D12 D16 D13 D26 D32 D53 D51 D58 D63 D77 D93 F41 F89	R24030	Methyl dichlorosilane R24030 G2277 G2266 D01 D11 D10 D50 D81 F83 F85 F86 Cl7A
R24017	Cyclohexyl methacrylate R24017 G0384 G0339 G0260 G0022 D01 D12 D10 D14 D13 D26 D31 D53 D51 D58 D63 D76 D90 F41 F89	R24031	Methyldimethoxysilane R24031 G2277 G2266 D01 D11 D10 D50 D83 F83 F86 F87
R24018	Ethyl imidazoline,2- R24018 D01 D11 D10 D23 D22 D31 D45 D50 D75 D85 F17	R24032	Cyclodextrin R24032 R01863 D01 D11 D10 D23 D22 D31 D42 D50 D76 D86 F24 F29 F26 F34 H0293 P0599 G3623
R24019	Lauryl methacrylate R24019 G0384 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D93 F41 F89	R24033	Gelatin R24033 G3714 P0599 D01 F70
R24020	Butyl methacrylate, s- R24020 G0395 G0384 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D88 F41 F89	R24034	Collagen R24034 G3714 P0599 D01 F70
R24021	Isopropyl methacrylate R24021 G0384 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D87 F41 F89	R24035	Cellulose stearate R24035 G3645 G3634 D01 D03 D11 D10 D23 D22 D31 D42 D50 D63 D76 D95 F24 F34 F41 H0293 P0599 G3623

R24036	Carrageenan R24036 D01 D03 D05 D11 D10 D23 D22 D24 D31 D32 D42 D46 D50 D60 D76 D86 D92 F24 F27 F29 F26 F34 F60 H0293 P0599 G3623	R24051	Aminoundecanoic acid,1,11- R24051 G2062 D01 D11 D10 D50 D60 D91 F08 F07 F36 F35
R24037	Gum arabic R24037 D01 D61 F35 P0599 G3623	R24052	Butyl oleate,n- R24052 D01 D11 D10 D12 D53 D51 D59 D63 D94 F41 F89
R24038	Lignin sulphonate salts(gen) R24038 D01 D11 D10 D19 D18 D31 D50 D61 D76 D90 F31 F30 F34 F62 P0599 H0293	R24053	Din-butyltin mercaptopropionate R24053 D01 D11 D10 D50 D61 D68 D91 F04 F36 F35 Sn4A
R24039	Albumin R24039 G3714 P0599 D01 F70	R24054	Isocyanatoethyl methacrylate,1- R24054 G0384 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D87 F41 F57 F73 F89
R24040	Casein R24040 G3714 P0599 D01 F70	R24055	Hexyl acrylate,n- R24055 G0340 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D89 F41 F89
R24041	Cellulose propionate R24041 G3645 G3634 D01 D03 D11 D10 D23 D22 D31 D42 D50 D63 D76 D93 F24 F34 F41 H0293 P0599 G3623	R24056	Din-butyl tin thioglycolate R24056 D01 D11 D10 D50 D61 D68 D90 F04
R24042	Cellulose butyrate0 R24042 G3645 G3634 D01 D03 D11 D10 D23 D22 D31 D42 D50 D63 D76 D93 F24 F34 F41 H0293 P0599 G3623	R24057	Zinc dibutyl dithiocarbamate R24057 D01 D11 D10 D50 D61 D93 F67Zn 2BTr
		R24058	Polymethylenepolyphenylene polyisocyanate R24058 G1945 G1843 D01 D11 D10 D19 D18 D50 F59 F73
R24043	Methylcyclohexylamine, 4- R24043 D01 D11 D10 D14 D13 D31 D50 D76 D87 F08 F07	R24059	Polyoxyethylene sorbitan monolaurate R24059 D01 D11 D10 D23 D22 D31 D42 D50 D63 D75 D95 F29 F26 F34 F41 F89
R24044	Diisobutyl phthalate R24044 G3123 D01 D11 D10 D19 D18 D31 D50 D63 D76 D93 F41 F90 E19 E00	R24060	Diisobutyl aluminium hydride R24060 D01 D11 D10 D50 D68 D71 D88 Al 3A
R24045	Anthranilamide R24045 D01 D19 D18 D31 D50 D76 D87 F08 F07 F70 F93	R24061	Polyoxyethylene sorbitan monostearate R24061 D01 D11 D10 D23 D22 D31 D42 D50 D63 D75 D95 F29 F26 F34 F41 F89
R24046	Aminoethyl piperidine, N- R24046 D01 D11 D10 D23 D22 D31 D41 D50 D76 D87 F09 F07	R24062	Polyoxyethylene sorbitan tristearate R24062 D01 D11 D10 D23 D22 D30 D31 D42 D50 D63 D75 D95 F27 F26 F34 F41 F91
R24047	Acetyl benzoyl peroxide R24047 D01 D11 D10 D19 D18 D31 D50 D63 D76 D89 F42	R24063	Ethoxylated octyl phenols R24063 G2835 D01 D11 D10 D19 D18 D31 D50 D76 F27 F26 F34
R24048	Aminoanthic acid, 1,7- R24048 G2062 D01 D11 D10 D50 D60 D87 F08 F07 F36 F35	R24064	Diisobutyl aluminium chloride R24064 D01 D11 D10 D50 D68 D70 D88 Al 3A Cl 7A
R24049	Enantholactam, 1,7- R24049 G2084 D01 D23 D22 D31 D41 D50 D77 D87 F71	R24065	Ammonium dodecylbenzene sulphonate R24065 D01 D11 D10 D19 D18 D31 D50 D61 D76 D93 F16 F62
R24050	Undecanolactam, 1,11- R24050 G2084 D01 D23 D22 D31 D41 D50 D79 D91 F71		

R24066	Ammonium 3,3'-methylenebis(2-naphthalene sulphonate) R24066 D01 D11 D10 D20 D18 D34 D50 D61 D78 D94 F16 F62	R24081	Propyl acrylate, n-(96) R24081 G0340 G0339 G0260 G0022 D01 D10 D11 D12 D26 D51 D53 D58 D63 D86 F41 F89
R24067	Talloil R24067 R24027 D01 P0599	R24082	Propyl methacrylate, n-(96) R24082 G0384 G0339 G0260 G0022 D01 D10 D11 D12 D26 D51 D53 D58 D63 D87 F41 F89
R24068	Fibroin R24068 G3714 P0599 D01 F70	R24083	Oxydiphthalic anhydride,4,4'-(96) R24083 G1423 G1398 G4024 D01 D22 D24 D34 D42 D50 D65 D77 D93 E30 E36 F34 F39
R24069	Galactomannan gum R24069 G3623 P0599 D01	R24085	Diisooctylperoxydicarbonate(96) R24085 D01 D10 D11 D50 D93 F45
R24070	Agar R24070 G3623 P0599 D01	R24086	Dimethoxy acetophenone(96) R24086 D01 D10 D11 D18 D19 D31 D50 D76 D90 F23 F34
R24071	Pitch R24071 G3601 P0599 D01	R24087	Cellulose phosphate (96) R24087 G3656 G3645 G3634 G3623 D01 D03 D10 D11 D22 D23 D31 D42 D50 D63 D76 D86 F24 F41 F53 H0293 P0599
R24072	Montan wax R24072 G3601 P0599 D01	R24088	Lignin sulphonic acid (96) R24088 D01 D10 D11 D18 D19 D31 D50 D60 D76 D90 F30 F31 F34 F62 H0293 P0599
R24073	Natural rubber R24073 D01 D02 D03 D12 D10 D53 D51 D59 D85 P0599 H0124 B5061	R24089	Propyl cellulose (96) R24089 G3678 G3634 G3623 D01 D03 D10 D11 D22 D23 D31 D42 D50 D76 F24 F34 H0293 P0599
R24074	Natural rubber isomers R24074 D01 D02 D03 D12 D10 D53 D51 D59 D85 P0599 H0124 B5072	R24090	Polyhydroxyvaleric acid (96) R24090 D01 D10 D11 D50 D63 D85 F41 F89 P0599
R24075	Cellophane R24075 R24077 R01852 G3634 D01 D03 D11 D10 D23 D22 D31 D42 D50 D76 D86 F24 F29 F26 F34 H0293 P0599 G3623	R24091	Lauryl acrylate (04) R24091 RA3QZC G0340 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D93 F41 F89
R24076	Viscose R24076 R24077 R01852 G3634 D01 D03 D11 D10 D23 D22 D31 D42 D50 D76 D86 F24	R24092	Stearyl acrylate (04) R24092 RA0DK0 G0340 G0339 G0260 G0022 D01 D11 D10 D12 D26 D53 D51 D58 D63 D94 F41 F89
R24077	Regenerated cellulose R24077-R R01852 G3634 D01 D03 D11 D10 D23 D22 D23 D22 D31 D42 D50 D76 D86 F24 F29 F26 F34 H0293 P0599 G3623	R24093	Cyclohexyl acrylate (04) R24093 RA1WIE G0340 G0339 G0260 G0022 D01 D10 D12 D26 D13 D14 D31 D53 D51 D58 D63 D76 D89 F41 F89
R24078	Cotton R24078 R01852 G3634 D01 D03 D11 D10 D23 D22 D31 D42 D50 D76 D86 F24 F29 F26 F34 H0293 P0599 G3623	R24094	Isobornyl acrylate (04) R24094 RA0JK2 G0340 G0339 G0260 G0022 D01 D05 D10 D11 D12 D26 D16 D13 D32 D53 D51 D58 D63 D77 D93 F41 F89
R24079	Diethylene glycol diacrylate R24079 G0873 G0817 D01 D11 D10 D12 D26 D54 D51 D57 D58 D63 D90 F34 F41 F90		
R24080	Polyoxyethylene sorbitan monooleate R24080 D01 D11 D10 D12 D23 D22 D31 D42 D53 D51 D59 D63 D75 D95 F29 F26 F34 F41 F89		

R24095	Benzyl acrylate(04) R24095 RA0PS8 G0340 G0339 G0260 G0022 D01 D10 D11 D12 D26 D18 D19 D31 D51 D53 D58 D63 D76 D90 F41 F89	Re	Rhenium Re 7B Tr
R24096	Acryloxypropyl trimethoxysilane, 3- (04) R24096 RA11IT G0340 G0339 G0260 G0022 D01 D10 D11 D12 D26 D51 D53 D58 D63 D89F41F86F87F89	Rh	Rhodium Rh 8B Tr
R24097	n-Hexyl methacrylate(04) R24097 RA2YR1 G0384 G0339 G0260 G0022 D01 D10 D11 D12 D26 D51 D53 D58 D63 D90 F41 F89	Rn	Radon Rn 00
R24098	Phenoxyethyl methacrylate(04) R24098 RA3QZF G0384 G0339 G0260 G0022 D01 D10 D11 D12 D26 D18 D19 D31 D51 D53 D58 D63 D76 D92 F34 F41 F89	Ru	Ruthenium Ru 8B Tr
R24099	Adamantyl methacrylate, 2-(04) R24099 RA43HC G4091 G0384 G0260 G0022 D01 D05 D07 D10 D12 D26 D13 D17 D38 D33 D63 D78 D51 D53 D58 D93 F41 F89	S-	Sulphur S- 6A
R24100	Cellulose phthalate(04) R24100 RA5WC8 G3645 G3634 G3623 P0599 H0293 D01 D03 D18 D19 D22 D23 D42 D50 D63 D76 E00 E19 F24 F34 F41	S1003	Cord S9999 S1003
R24101	Hafnium dicyclopentadienyl dichloride (04) R24101 RA106L D01 D15 D13 D32 D75 D55 D51 D56 D59 D61 D62 D68 D70 D90 Hf4B Cl 7A	S1014	Dispersion S9999 S1014-R
R24102	Hydroxy cyclohexyl phenyl ketone (04) R24102 D01 D13 D14 D18 D19 D32 D76 D50 D93 F23 F26 F27	S1025	Emulsion S9999 S1025 S1014
R24103	Titanium dicyclopentadienyl dichloride (04) R24103 RA04MP D01 D15 D13 D32 D75 D55 D51 D56 D59 D61 D62 D68 D70 D90 Ti4 BCl 7A	S1036	Organosol S9999 S1036 S1014
R24104	Zirconium dicyclopentadienyl dichloride (04) R24104 RA02J3 D01 D15 D13 D32 D75 D55 D51 D56 D59 D61 D62 D68 D70 D90 Zr 4B Cl 7A	S1047	Paste S9999 S1047 S1014
R24105	Isocyanatoethyl acrylate, 2-(04) R24105 RA0C2K G0340 G0339 G0260 G0022 D01 D10 D11 D12 D26 D51 D53 D58 D63 D86 F41 F57 F73 F89	S1058	Slurry S9999 S1058 S1014
R24106	Adamantyl acrylate(04) R24106 G4079 G0340 G0339 G0260 G0022 D01 D05 D07 D10 D12 D26 D13 D17 D38 D33 D63 D78 D51 D53 D58 D93 F41 F89	S1069	Water-in-oildispersion S9999 S1069 S1014
Ra	Radium Ra 2A	S1070	Fibre S9999 S1070-R
Rb	Rubidium Rb 1A	S1081	Braided fibre S9999 S1081 S1070
		S1092	Chopped fibre S9999 S1092 S1070
		S1105	Conjugate fibre S9999 S1105-R S1070
		S1116	Sheath-core fibre S9999 S1116-R S1105 S1070
		S1127	Coreofsheath-core fibre S9999 S1127 S1116 S1105 S1070
		S1138	Sheathofsheath-core fibre S9999 S1138 S1116 S1105 S1070
		S1149	Continuous fibre S9999 S1149 S1070

S1150	Elastic fibre S9999 S1150 S1070	S1376	Grease S9999 S1376
S1161	Fabric S9999 S1161-R S1070	S1387	Melt S9999 S1387
S1172	Knitted fabric S9999 S1172 S1161 S1070	S1398	Microballoon S9999 S1398
S1183	Non-woven fabric S9999 S1183 S1161 S1070	S1401	Microcapsule S9999 S1401-R
S1194	Woven fabric S9999 S1194 S1161 S1070	S1412	Microcapsule core S9999 S1412 S1401
S1207	Hollow fibre S9999 S1207 S1070	S1423	Microcapsule wall S9999 S1423 S1401
S1218	Monofilament S9999 S1218 S1070	S1434	Moulded article S9999 S1434
S1229	Non-circular fibre S9999 S1229-R S1070	S1445	Net S9999 S1445
S1230	Fibrillated fibre S9999 S1230 S1229 S1070	S1456	Particulate form S9999 S1456-R
S1241	Microfibre S9999 S1241 S1229 S1070	S1467	Bead S9999 S1467 S1456
S1252	Tapered fibre S9999 S1252 S1070	S1478	Core-shell polymer S9999 S1478-R S1456
S1263	Textile fibre S9999 S1263 S1070	S1489	Coreofcore-shellpolymer S9999S1489S1478S1456
S1274	Textured fibre S9999 S1274 S1070	S1490	Shellofcore-shellpolymer S9999S1490S1478S1456
S1285	Film S9999 S1285-R	S1503	Granule S9999 S1503 S1456
S1296	Tubular film S9999 S1296 S1285	S1514	Powder S9999 S1514 S1456
S1309	Foam S9999 S1309-R	S1525	Platelet S9999 S1525
S1310	Closed cell foam S9999 S1310-R S1309	S1536	Preform S9999 S1536-R
S1321	Syntactic foam S9999 S1321 S1310 S1309	S1547	Pellet S9999 S1547 S1536
S1332	Integral skin foam S9999 S1332 S1309	S1558	Profile S9999 S1558
S1343	Open cell foam S9999 S1343 S1309	S1569	Rod S9999 S1569
S1354	Honeycomb structure S9999 S1354	S1570	Scale S9999 S1570
S1365	Gel S9999 S1365	S1581	Sheet S9999 S1581

S1592	Sheet moulding compound S9999 S1592	Te	Tellurium Te 6A
S1605	Solution S9999 S1605-R	Th	Thorium Th 9B Tr
S1616	Aqueous solution S9999 S1616 S1605	Ti	Titanium Ti 4B Tr
S1627	Organic solution S9999 S1627 S1605	Tl	Thallium Tl 3A
S1638	Syrup S9999 S1638 S1605	Tm	Thulium Tm 9A Tr
S1649	Strip S9999 S1649-R	Tr	Transition metal Tr-R
S1650	Tape S9999 S1650 S1649	U-	Uranium U- 9B Tr
S1661	Tube S9999 S1661	V-	Vanadium V- 5B Tr
S1672	Tyre cord S9999 S1672	W-	Tungsten W- 6B Tr
S1683	Whisker S9999 S1683	Xe	Xenon Xe 00
S1694	Pile fabric (96) S9999 S1694 S1161 S1070	Y-	Yttrium Y- 3B Tr
S9999	Shape & Form facet	Yb	Ytterbium Yb 9A Tr
Sb	Antimony Sb 5A	Zn	Zinc Zn 2B Tr
Sc	Scandium Sc 3B Tr	Zr	Zirconium Zr 4B Tr
Se	Selenium Se 6A		
Si	Silicon Si 4A		
Sm	Samarium Sm 9A Tr		
Sn	Tin Sn 4A		
Sr	Strontium Sr 2A		
Ta	Tantalum Ta 5B Tr		
Tb	Terbium Tb 9A Tr		
Tc	Technetium Tc 7B Tr		

Polymer indexing molecular formula list

Introduction

The Molecular Formula List contains molecular formulae for all Specific Compound Numbers in the Polymer Index which have a specific known structure.

The entries are listed in alphabetical order of the molecular formula. For each compound we have provided the molecular formula, the Specific Compound Number and the name.

Elements in each molecular formula are listed according to the Hill convention (C, H, then other elements in alphabetical order).

Compounds with the same molecular formula have been listed in numerical order according to their Specific Compound Number.

Ag	R05319	Silver
Al	R03167	Aluminium
AlCl ₃	R01677	Aluminium chloride
AlH ₃ O ₃	R02020	Aluminium hydroxide
AlH ₄ Li	R01994	Lithium aluminium hydride
AlLiO ₄ Si	R06211	Lithium aluminium silicate
Al ₂ H ₂ O ₁₂ Si ₄	R03126	Bentonite
Al ₂ O ₃	R01544	Aluminium oxide
Al ₂ O ₅ Si	R01949	Aluminium silicate
Al ₂ O ₁₂ S ₃	R01892	Aluminium sulphate
Au	R03080	Gold
B	R01668	Boron
BF ₃	R01699	Boron trifluoride
BF ₄ H ₄ N	R04218	Ammonium tetrafluoroborate
BH ₃ O ₃	R01894	Boric acid
BH ₄ Na	R01997	Sodium borohydride
BN	R01893	Boron nitride
B ₂ BaO ₄	R10608	Barium metaborate
B ₂ F ₈ Zn	R05413	Zinc fluoroborate
B ₂ O ₄ Zn	R03130	Zinc borate
B ₄ Na ₂ O ₇	R01529	Sodium tetraborate
BaFe ₁₂ O ₁₉	R04650	Barium ferrite

BaH ₂ O ₂	R02001	Barium hydroxide
BaO ₄ S	R01739	Barium sulphate
BrH ₄ N	R01945	Ammonium bromide
BrKO ₃	R01749	Potassium bromate
Br ₂	R01735	Bromine
C	R01669	Carbon
C	R01778	Graphite
C	R05085	Carbon black
C	R05086	Carbon fibre
CB ₄	R06458	Boron carbide
CBaO ₃	R01311	Barium carbonate
CCaO ₃	R01278	Calcium carbonate
CClF ₃	R00377	Chlorotrifluoromethane
CCl ₂ F ₂	R00376	Dichlorodifluoromethane
CCl ₂ O	R00365	Phosgene
CCl ₃ F	R00375	Trichloromonofluoromethane
CCl ₄	R00101	Carbon tetrachloride
CCuO ₃	R01682	Copper(II) carbonate
CHClF ₂	R00366	Chlorodifluoromethane
CHCl ₂ F	R00364	Dichlorofluoromethane
CHCl ₃	R00273	Chloroform
CHF ₃ O ₃ S	R06214	Trifluoromethane sulphonic acid
CHNaO ₃	R01151	Sodium bicarbonate
CH ₂ Cl ₂	R00345	Dichloromethane
CH ₂ O	R00001	Formaldehyde
CH ₂ O ₂	R00246	Formic acid
CH ₂ O ₃	R13387	Carbonic acid
CH ₃ AlNa ₂ O ₄	R05321	Dawsonite

$\text{CH}_3\text{Cl}_3\text{Si}$	R00384	Methyltrichlorosilane
CH_3NO_2	R00369	Nitromethane
CH_3NaO	R01068	Sodium methoxide
$\text{CH}_3\text{NaO}_3\text{S}$	R08974	Sodium formaldehydesulphoxylate
$\text{CH}_4\text{Cl}_2\text{Si}$	R24030	Methyldichlorosilane
$\text{CH}_4\text{N}_2\text{O}$	R00123	Urea
$\text{CH}_4\text{N}_2\text{S}$	R00235	Thiourea
CH_4O	R00270	Methanol
$\text{CH}_4\text{O}_3\text{S}$	R00380	Methanesulphonic acid
$\text{CH}_4\text{O}_3\text{S}$	R01169	Formaldehyde sulphylic acid
CH_5NO_3	R05417	Ammonium bicarbonate
CH_5N_3	R00956	Guanidine
$\text{CH}_8\text{N}_2\text{O}_3$	R01304	Ammonium carbonate
CMgO_3	R01359	Magnesium carbonate
CNa_2O_3	R01287	Sodium carbonate
CO	R01423	Carbon monoxide
CO_2	R01066	Carbon dioxide
CO_3Pb	R05236	Lead(II) carbonate (basic
CO_3Zn	R05410	Zinc carbonate
CSi	R01247	Silicon carbide
C_2CaMgO_6	R05184	Dolomite
C_2ClF_3	R00458	Chlorotrifluoroethylene
$\text{C}_2\text{Cl}_2\text{F}_4$	R00399	Dichlorotetrafluoroethane1,2-
$\text{C}_2\text{Cl}_3\text{F}_3$	R00398	Trichloro-1,2,2-trifluoroethane
C_2Cl_4	R01083	Tetrachloroethylene
C_2F_4	R00975	Tetrafluoroethylene
C_2HCl_3	R00441	Trichloroethylene
$\text{C}_2\text{HCl}_3\text{O}_2$	R00395	Trichloroacetic acid

C_2HF_3	R06317	Trifluoroethylene
$C_2HF_3O_2$	R00396	Trifluoroacetic acid
C_2H_2	R00327	Acetylene
$C_2H_2Br_2$	R01405	Vinylidene bromide
$C_2H_2Cl_2$	R00360	Vinylidene chloride
$C_2H_2F_2$	R00363	Vinylidene fluoride
$C_2H_2I_2$	R24013	Vinylidene iodide
C_2H_2O	R01271	Ketene
$C_2H_2O_2$	R00823	Glyoxal
$C_2H_2O_4$	R01152	Oxalic acid
C_2H_3Br	R01404	Vinyl bromide
C_2H_3Cl	R00338	Vinyl chloride
$C_2H_3Cl_3$	R00307	Trichloroethane, 1,1,1-
$C_2H_3Cl_3Si$	R00390	Vinyl trichloro silane
$C_2H_3CuO_2$	R12128	Copper(I) acetate
C_2H_3F	R00339	Vinyl fluoride
C_2H_3I	R24014	Vinyl iodide
$C_2H_3KO_2$	R01080	Potassium acetate
C_2H_3N	R00342	Acetonitrile
$C_2H_3NaO_2$	R01081	Sodium acetate
C_2H_4	R00326	Ethylene
$C_2H_4Cl_2$	R00359	Dichloroethane, 1,1-
$C_2H_4Cl_2$	R00811	Dichloroethane, 1,2-
$C_2H_4N_4$	R01264	Dicyanodiamide
$C_2H_4N_4O_2$	R01055	Azodicarboxamide
C_2H_4O	R00343	Acetaldehyde
C_2H_4O	R00351	Ethylene oxide
$C_2H_4O_2$	R00247	Acetic acid

$C_2H_4O_2$	R00826	Methyl formate
$C_2H_4O_2S$	R00277	Thioglycolic acid
$C_2H_4O_3$	R00448	Glycolic acid
$C_2H_4O_3S$	R24011	Vinyl sulphonic acid
$C_2H_5AlCl_2$	R01381	Ethylaluminiumdichloride
C_2H_5N	R01176	Ethyleneimine
$C_2H_6Cl_2Si$	R00383	Dimethyldichlorosilane
C_2H_6O	R00245	Ethanol
C_2H_6OS	R00201	Mercaptoethanol
C_2H_6OS	R00274	Dimethyl sulphoxide
$C_2H_6O_2$	R00822	Ethylene glycol
$C_2H_6O_4S$	R00417	Dimethyl sulphate
C_2H_7ClSi	R16680	Dimethylchlorosilane
C_2H_7N	R01067	Dimethyl amine
C_2H_7NO	R01131	Ethanolamine
$C_2H_7NO_2$	R01425	Ammonium acetate
$C_2H_8N_2$	R00819	Ethylene diamine
C_3F_6	R00976	Hexafluoropropylene
C_3F_6O	R03599	Hexafluoroacetone
C_3F_6O	R10004	Hexafluoropropylene oxide
C_3H_3ClO	R01453	Acryloyl chloride
$C_3H_3KO_2$	R24000	Potassium acrylate
C_3H_3N	R00817	Acrylonitrile
C_3H_3NO	R01619	Vinyl isocyanate
$C_3H_3NaO_2$	R24001	Sodium acrylate
$C_3H_4N_2$	R01193	Imidazole
$C_3H_4N_2O_2$	R01265	Hydantoin
C_3H_4O	R00808	Acrolein

$C_3H_4O_2$	R00446	Acrylic acid
$C_3H_4O_3$	R00645	Ethylene carbonate
C_3H_5Cl	R00810	Allyl chloride
C_3H_5ClO	R00798	Epichlorohydrin
C_3H_5NO	R00444	Acrylamide
C_3H_5NO	R08072	Vinylformamide,N-
C_3H_6	R00964	Propylene
$C_3H_6N_2O_2$	R05250	Malondiamide
$C_3H_6N_2S$	R00643	Ethylene thiourea
$C_3H_6N_6$	R00859	Melamine
C_3H_6O	R00272	Acetone
C_3H_6O	R00370	Propylene oxide
C_3H_6O	R00820	Allyl alcohol
C_3H_6O	R00824	Methyl vinyl ether
C_3H_6O	R01043	Propionaldehyde
$C_3H_6O_2$	R01435	1,3-Dioxolane (96)
$C_3H_6O_3$	R00009	Lactic acid
$C_3H_6O_3$	R00917	Trioxane
$C_3H_6O_3$	R07250	Dimethyl carbonate
$C_3H_6O_3S$	R24010	Allyl sulphonic acid
C_3H_7N	R00815	Allyl amine
C_3H_7NO	R00278	Dimethyl formamide
C_3H_8	R00335	Propane
C_3H_8O	R00271	Isopropanol
C_3H_8O	R00302	Propanol, n-
$C_3H_8O_2$	R00137	Propylene glycol, 1,2-
$C_3H_8O_2$	R00888	Methyl cellosolve
$C_3H_8O_2$	R01300	Propane diol, 1,3-

$C_3H_8O_3$	R00113	Glycerol
C_3H_9Al	R00352	Trimethyl aluminium
C_3H_9ClSi	R00382	Trimethylchlorosilane
C_3H_9N	R00368	Trimethyl amine
C_3H_9NO	R00887	Methylethanolamine,N-
$C_3H_9N_9$	R05380	Trihydrazino triazine
$C_3H_9O_4P$	R01309	Trimethyl phosphate
$C_3H_{10}O_2Si$	R24031	Methyldimethoxysilane
$C_3H_{48}Al_6Mg_{18}O_{57}$	R06086	Hydrotalcite
$C_4H_2N_2$	R01468	Vinylidene cyanide
$C_4H_2O_3$	R00843	Maleic anhydride
C_4H_4O	R00896	Furan
$C_4H_4O_3$	R00842	Succinic anhydride
$C_4H_4O_4$	R00901	Maleic acid
$C_4H_4O_4$	R00902	Fumaric acid
$C_4H_4O_4$	R17298	Glycolide
$C_4H_4O_4S_2Sn$	R05352	Tin(IV) thioglycolate
C_4H_4S	R00898	Thiophene
C_4H_5Cl	R01079	Chloroprene
C_4H_5ClO	R01466	Methacryloyl chloride
C_4H_5N	R00894	Pyrrole
C_4H_5N	R01078	Methacrylonitrile
C_4H_6	R00806	Butadiene
$C_4H_6CaO_4$	R00233	Calcium acetate
$C_4H_6CoO_4$	R04048	Cobalt(II) acetate
$C_4H_6CuO_4$	R01626	Copper(II) acetate
$C_4H_6HgO_4$	R01565	Mercury(II) acetate
$C_4H_6MgO_4$	R04953	Magnesium acetate

$C_4H_6MnO_4$	R01433	Manganese(II) acetate
$C_4H_6N_2$	R05263	Methyl imidazole, 2-
C_4H_6O	R00433	Methacrolein
C_4H_6O	R00438	Vinyl methyl ketone
$C_4H_6O_2$	R00642	Methyl acrylate
$C_4H_6O_2$	R00644	Butyrolactone
$C_4H_6O_2$	R00835	Vinyl acetate
$C_4H_6O_2$	R05108	Diacetyl
$C_4H_6O_3$	R00840	Acetic anhydride
$C_4H_6O_3$	R00844	Propylene carbonate
$C_4H_6O_4$	R00900	Succinic acid
$C_4H_6O_4$	R10247	Acetyl peroxide
$C_4H_6O_4Pb$	R01982	Lead(II) acetate
$C_4H_6O_4Pd$	R05294	Palladium(II) acetate
$C_4H_6O_4Zn$	R05406	Zinc acetate
$C_4H_6O_5$	R01656	Malic acid (04)
$C_4H_6O_6$	R00540	Tartaric acid
C_4H_7NO	R00459	Methacrylamide
C_4H_7NO	R11746	Vinyl acetamide, N-(04)
$C_4H_7NO_2$	R07701	Methylolacrylamide, N-
$C_4H_7NO_4$	R00114	Aspartic acid (04)
C_4H_8	R00805	Butene-1
C_4H_8	R00807	Butene-2
C_4H_8	R00966	Isobutylene
C_4H_8O	R00437	Methyl ethyl ketone
C_4H_8O	R00892	Ethyl vinyl ether
C_4H_8O	R00895	Tetrahydrofuran
$C_4H_8O_2$	R01057	Dioxane, 1,4-

$C_4H_8O_2$	R01135	Ethyl acetate
$C_4H_8O_2$	R12337	1,3-Dioxane (96)
$C_4H_8O_2S$	R01076	Sulpholane
$C_4H_8O_3S$	R24009	Methallyl sulphonic acid
$C_4H_8O_4$	R24025	Tetraoxacin
$C_4H_9AlCl_2$	R03420	Isobutyl aluminium dichloride
C_4H_9Li	R00882	Butyl lithium, n-
C_4H_9Li	R08927	Butyl lithium, s-
C_4H_9Li	R09211	Butyl lithium, t-
C_4H_9NO	R01084	Dimethyl acetamide, N,N-
C_4H_9NO	R13049	Methyl ethyl ketone oxime
C_4H_{10}	R00355	Isobutane
C_4H_{10}	R00804	Butane
$C_4H_{10}AlCl$	R00639	Diethyl aluminium chloride
$C_4H_{10}BF_3O$	R00876	Boron trifluoride etherate
$C_4H_{10}Mg$	R05141	Diethyl magnesium
$C_4H_{10}N_2$	R00915	Piperazine
$C_4H_{10}O$	R00204	Ether
$C_4H_{10}O$	R00304	Butyl alcohol, n-
$C_4H_{10}O$	R00373	Butyl alcohol, t-
$C_4H_{10}O$	R00431	Isobutanol
$C_4H_{10}O$	R00436	Butyl alcohol, s-
$C_4H_{10}O_2$	R00389	Butyl hydroperoxide,t
$C_4H_{10}O_2$	R00831	Butane diol,1,3-
$C_4H_{10}O_2$	R00908	Butane diol,1,4-
$C_4H_{10}O_2$	R06722	Hydroxypropylmethylether,2-
$C_4H_{10}O_3$	R00930	Diethyleneglycol
$C_4H_{10}Zn$	R05142	Diethyl zinc

$C_4H_{11}N$	R00890	Diethyl amine
$C_4H_{11}NO$	R00834	Dimethylethanolamine, N,N-
$C_4H_{11}NO_2$	R00929	Diethanolamine
$C_4H_{12}ClN$	R05345	Tetramethyl ammonium chloride
$C_4H_{12}N_2$	R00905	Diaminobutane, 1,4-
$C_4H_{12}O_2Si$	R23114	Dimethyldimethoxysilane
$C_4H_{12}O_3Si$	R08655	Methyltrimethoxysilane
$C_4H_{12}O_4Si$	R04510	Tetramethoxy silane
$C_4H_{13}NO$	R04571	Tetramethyl ammonium hydroxide
$C_4H_{13}N_3$	R00928	Diethylene triamine
C_5Cl_6	R00414	Hexachlorocyclopentadiene
$C_5H_4O_2$	R00661	Furfuraldehyde
$C_5H_4O_3$	R10232	Itaconic anhydride (96)
$C_5H_4O_3$	R13156	Citraconic anhydride (96)
C_5H_5N	R00916	Pyridine
C_5H_6	R01353	Cyclopentadiene
$C_5H_6O_2$	R00660	Furfuryl alcohol
$C_5H_6O_4$	R00654	Itaconic acid
$C_5H_6O_4$	R01288	Citraconic acid
C_5H_8	R00429	Isoprene
C_5H_8	R01140	Cyclopentene
C_5H_8	R01299	Piperylene
$C_5H_8Cl_2O$	R11352	Bis(chloromethyl)oxacyclobutane
$C_5H_8N_2$	R05162	Dimethyl imidazole
$C_5H_8N_2$	R05202	Ethyl imidazole, 2-
C_5H_8O	R21842	Methyl isopropenyl ketone
$C_5H_8O_2$	R00479	Methyl methacrylate
$C_5H_8O_2$	R00927	Glutaraldehyde

$C_5H_8O_2$	R01047	Acetylacetone
$C_5H_8O_2$	R01126	Ethyl acrylate
$C_5H_8O_2$	R22506	Vinyl propionate
$C_5H_8O_3$	R01454	Hydroxyethyl acrylate, 2-
$C_5H_8O_4$	R00920	Glutaric acid
$C_5H_8O_4$	R05000	Acetylacetone peroxide
C_5H_9NO	R05268	Methyl-2-pyrrolidone, N-
C_5H_9NO	R21733	Dimethylacrylamide, N,N-
$C_5H_9N_2$	R24018	Ethyl imidazoline, 2-
C_5H_{10}	R01191	Cyclopentane(04)
C_5H_{10}	R02047	Pentene-1
C_5H_{10}	R02054	Methylbutene-1,3-
$C_5H_{10}NNaS_2$	R05322	Sodium diethyldithiocarbamate
$C_5H_{10}N_6O_2$	R00732	Dinitrosopentamethylene tetramine,N,N'-
$C_5H_{10}O_3$	R21644	Diethylcarbonate
$C_5H_{11}NO$	R05266	Methylmorpholine,N-
$C_5H_{11}NS_2$	R01162	Diethyl dithiocarbamicacid
C_5H_{12}	R00428	Isopentane
C_5H_{12}	R00879	Pentane,n-
$C_5H_{12}O_2$	R01075	Neopentylglycol
$C_5H_{12}O_3$	R12254	Diethylene glycol monomethylether
$C_5H_{12}O_3Si$	R05402	Vinyl trimethoxysilane
$C_5H_{12}O_4$	R00972	Pentaerythritol
$C_5H_{13}NO_2$	R05259	Diethanol methylamine,N,N-
$C_5H_{12}N_3$	R05348	Tetramethylguanidine
$C_5H_{14}N_2$	R00874	Dimethylaminopropylamine
$C_5H_{16}O_{16}P_4$	R05422	Pentaerythritolphosphate
C_6Br_6	R05223	Hexabromobenzene

$C_6Cl_4O_2$	R00986	Tetrachloro-4-benzoquinone
$C_6H_4Cl_2$	R00621	Dichlorobenzene, 2-
$C_6H_4Cl_2$	R00789	Dichlorobenzene, 4-
$C_6H_4O_2$	R00794	Benzoquinone, 4-
C_6H_5Cl	R00864	Chlorobenzene
C_6H_5ClO	R00626	Chlorophenol, 2-
C_6H_5ClO	R00791	Chlorophenol, 4-
C_6H_5ClO	R00848	Chlorophenol, 3-
$C_6H_5N_3$	R00615	Benzotriazole
$C_6H_5NO_2$	R00679	Nitrobenzene
C_6H_6	R00306	Benzene
$C_6H_6Br_5Cl$	R05296	Pentabromochlorocyclohexane
$C_6H_6N_2O$	R00678	Nicotinamide
$C_6H_6N_2O$	R05232	Isonicotinamide
C_6H_6O	R00868	Phenol
$C_6H_6O_2$	R00851	Resorcinol
$C_6H_6O_2$	R01006	Pyrocatechol
$C_6H_6O_2$	R01041	Hydroquinone
$C_6H_6O_3$	R00539	Pyrogallol
$C_6H_6O_3$	R13150	Acrylic anhydride
$C_6H_6O_3S$	R00667	Benzene sulphonic acid
$C_6H_6O_4Zn$	R10007	Zinc diacrylate
C_6H_7N	R00232	Aniline
$C_6H_7NO_3$	R24105	Isocyanatoethyl acrylate, 2- (04)
$C_6H_8N_2$	R00624	Phenylene diamine, 2-
$C_6H_8N_2$	R00793	Phenylene diamine, 4-
$C_6H_8N_2$	R00850	Phenylene diamine, 3-
$C_6H_8N_2O_2S$	R05036	Benzene sulphonyl hydrazide

$C_6H_8O_2$	R01479	Allyl acrylate
$C_6H_8O_3$	R00799	Glycidyl acrylate
$C_6H_8O_6$	R00035	Ascorbic acid
$C_6H_8O_7$	R00419	Citric acid
$C_6H_9CoO_6$	R01645	Cobalt(III) acetate
$C_6H_9N_9O_3$	R08152	Melamine cyanurate(96)
$C_6H_{10}N_2$	R05205	Ethyl-4-methylimidazole,2-
$C_6H_{10}O$	R00867	Cyclohexanone
$C_6H_{10}O_2$	R00653	Ethyl methacrylate
$C_{610}O_2$	R24081	Propyl acrylate, n-(96)
$C_6H_{10}O_2$	R01038	Vinylbutyrate
$C_6H_{10}O_2$	R01295	Caprolactone
$C_6H_{10}O_2$	R10657	Allyl glycidyl ether
$C_6H_{10}O_2$	R24024	Isopropyl acrylate
$C_6H_{10}O_3$	R01463	Hydroxyethyl methacrylate,2-
$C_6H_{10}O_3$	R24023	Hydroxypropyl acrylate,2-
$C_6H_{10}O_4$	R00933	Ethylene glycol diacetate
$C_6H_{10}O_4$	R01060	Adipic acid
$C_6H_{10}O_4S$	R05349	Thiodipropionic acid
$C_6H_{11}NO$	R00776	Caprolactam
$C_6H_{11}O_3$	R08574	Propylene glycol monomethyl ether acetate
C_6H_{12}	R00913	Cyclohexane
C_6H_{12}	R02043	Hexene-1
C_6H_{12}	R15485	Methylpentene-1,4-
$C_6H_{12}Cl_3O_3P$	R05051	Bis(chloroethyl)chloroethyl phosphonate
$C_6H_{12}Cl_3O_4P$	R05370	Tri(chloroethyl)phosphate
$C_6H_{12}N_2$	R01188	Triethylene diamine
$C_6H_{12}N_2S_3$	R00655	Tetramethylthiuram monosulphide

$C_6H_{12}N_2S_4$	R01115	Tetramethylthiuram disulphide
$C_6H_{12}N_4$	R00727	Hexamethylene tetramine
$C_6H_{12}O$	R00836	Methyl isobutyl ketone
$C_6H_{12}O$	R00866	Cyclohexanol
$C_6H_{12}O$	R14573	Butyl vinyl ether,n-
$C_6H_{12}O$	R24012	Isobutyl vinyl ether
$C_6H_{12}O_2$	R01056	Butyl acetate,n-
$C_6H_{12}O_3$	R05074	Butyl peroxyacetate,t-
$C_6H_{13}N$	R00865	Cyclohexylamine
$C_6H_{13}NO$	R05206	Ethyl morpholine,N-
$C_6H_{13}NO_2$	R00205	Aminocaproic acid
C_6H_{14}	R00904	Hexane, n-
$C_6H_{14}Mg$	R05069	Butyl ethyl magnesium,n-
$C_6H_{14}N_2O_2$	R01655	Lysine(04)
$C_6H_{14}N_2S_4Zn$	R01116	Zinc dimethyl dithiocarbamate
$C_6H_{14}O$	R00926	Hexanol
$C_6H_{14}O_2$	R00939	Butyl cellosolve
$C_6H_{14}O_2$	R01422	Hexane diol,1,6-
$C_6H_{14}O_2$	R15351	Hexane diol,2,5-
$C_6H_{14}O_3$	R00420	Trimethylol propane
$C_6H_{14}O_3$	R00945	Diethylene glycol dimethyl ether
$C_6H_{14}O_3$	R07332	Dipropylene glycol
$C_6H_{14}O_4$	R00947	Triethylene glycol
$C_6H_{14}O_6$	R00032	Sorbitol
$C_6H_{15}Al$	R00659	Triethyl aluminium
$C_6H_{15}Al_2Cl_3$	R05194	Ethyl aluminium sesquichloride
$C_6H_{15}ClO_3Si$	R05093	Chloropropyl trimethoxysilane, gamma
$C_6H_{15}N$	R01013	Triethyl amine

$C_6H_{15}NO$	R00705	Diethyl ethanolamine, N,N-
$C_6H_{15}NO_3$	R00743	Triethanolamine
$C_6H_{15}O_4P$	R00424	Triethyl phosphate
$C_6H_{16}N_2$	R01062	Hexane diamine,1,6-
$C_6H_{16}N_2$	R05347	Tetramethylethylenediamine
$C_6H_{16}O_3SSi$	R05254	Mercaptopropyltrimethoxysilane, 3-
$C_6H_{17}NO_3Si$	R15564	Aminopropyl trimethoxysilane, gamma- (04)
$C_6H_{18}N_4$	R00925	Triethylene tetramine
$C_6H_{19}NSi_2$	R04617	Hexamethyldisilazane
C_7H_5ClO	R00676	Benzoyl chloride
$C_7H_5NS_2$	R01167	Mercaptobenzothiazole, 2-
$C_7H_5NaO_2$	R01333	Sodium benzoate
$C_7H_6N_2S$	R01388	Mercaptobenzimidazole, 2-
$C_7H_6N_2S_2$	R05044	Benzothiazole-2-sulphenamide
$C_7H_6N_4$	R05304	Phenyltetrazole, 5-
C_7H_6O	R00715	Benzaldehyde
$C_7H_6O_2$	R00258	Benzoic acid
$C_7H_6O_2$	R05363	Toluquinone
C_7H_7N	R00709	Vinyl pyridine, 4-
C_7H_7N	R00724	Vinyl pyridine, 2-
C_7H_7NO	R00092	Benzamide
$C_7H_7NO_2$	R00253	Hydroxybenzamide, 2-
C_7H_8	R00862	Toluene
$C_7H_8N_2O$	R24045	Anthranilamide
C_7H_8O	R00620	Cresol, 2-
C_7H_8O	R00714	Benzyl alcohol
C_7H_8O	R00787	Cresol, 4-
C_7H_8O	R00846	Cresol, 3-

$C_7H_8O_2$	R01173	Hydroquinone methyl ether
$C_7H_8O_2$	R05362	Methylhydroquinone
$C_7H_8O_3S$	R00760	Toluene sulphonic acid
$C_7H_9NO_2S$	R00301	Toluene sulphonamide, 4-
$C_7H_9NO_3$	R24054	1-Isocyanatoethyl methacrylate
$C_7H_9N_3O_3S$	R05037	Benzene sulphonyl semicarbazide
C_7H_{10}	R01289	Norbornene-2
$C_7H_{10}N_2$	R00632	Diamino toluene, 2, 4-
$C_7H_{10}N_2O_2$	R08767	Methylene bisacrylamide
$C_7H_{10}N_2O_2_2$	R05360	Toluene sulphonyl hydrazide, 4-
$C_7H_{10}O_2$	R00637	Allyl methacrylate
$C_7H_{10}O_2$	R24006	Methallyl acrylate
$C_7H_{10}O_3$	R00800	Glycidyl methacrylate
$C_7H_{12}O_2$	R01130	Butyl acrylate, n-
$C_7H_{12}O_2$	R09390	Butyl acrylate, t-
$C_7H_{12}O_2$	R21978	Butyl acrylate, s-
$C_7H_{12}O_2$	R24029	Isobutyl acrylate
$C_7H_{12}O_2$	R24021	Isopropyl methacrylate
$C_7H_{12}O_2$	R24082	Propyl methacrylate, n-(96)
$C_7H_{12}O_3$	R24015	Hydroxypropyl methacrylate, 2-
$C_7H_{12}O_4$	R00923	Pimelic acid
$C_7H_{12}O_5$	R09054	Glyceryl-1, 3-diacetate
$C_7H_{13}NO$	R24049	Enantholactam, 1, 7-
$C_7H_{13}NO_2$	R21505	Dimethylaminoethyl acrylate(04)
$C_7H_{13}NO_4S$	R03538	Acrylamido-2-methylpropanesulphonic acid, 2-
C_7H_{14}	R02046	Heptene-1
$C_7H_{14}NO_5P$	R01657	Dextran
$C_7H_{14}O_2$	R05070	Butyl glycidylether
$C_7H_{15}N$	R24043	Methylcyclohexylamine, 4-

$C_7H_{15}NO_2$	R24048	Aminoanthic acid,7-
C_7H_{16}	R01145	Heptane,n-
$C_7H_{16}N_2$	R24046	Aminoethyl piperidine,N-
$C_7H_{16}O_3$	R12182	Dipropyleneglycolmonomethylether
$C_7H_{18}N_2$	R05139	Diethylaminopropylamine
$C_7H_{18}O_2Si$	R22582	Butyl methyl dimethoxysilane,t-
$C_7H_{18}O_3Si$	R09202	Methyl triethoxy silane (96)
$C_8Br_4O_3$	R05336	Tetrabromophthalic anhydride
$C_8Cl_4O_3$	R05339	Tetrachlorophthalic anhydride
$C_8H_4Cl_2O_2$	R00701	Terephthaloyl chloride
$C_8H_4Cl_2O_2$	R03806	Isophthaloyl chloride
$C_8H_4Cl_2O_2$	R03807	Phthaloyl chloride
$C_8H_4O_3$	R00517	Phthalic anhydride
$C_8H_5Br_5$	R05298	Pentabromoethyl benzene
C_8H_6O	R01186	Coumarone
$C_8H_6O_4$	R00554	Phthalic acid
$C_8H_6O_4$	R00702	Terephthalic acid
$C_8H_6O_4$	R01023	Isophthalic acid
C_8H_8	R00708	Styrene
C_8H_8O	R00638	Styrene oxide
C_8H_8O	R00675	Acetophenone
$C_8H_8O_3$	R00516	Tetrahydrophthalic anhydride
C_8H_{10}	R00707	Ethylbenzene
$C_8H_{10}N_2O_2$	R09192	Cyclohexane diisocyanate,1,4-
$C_8H_{10}O$	R01387	Xylenol,2,6-
$C_8H_{10}O_3$	R00515	Hexahydrophthalic anhydride
$C_8H_{10}O_3$	R13149	Methacryli canhydride
$C_8H_{10}O_4$	R01592	Ethylene glycol diacrylate
$C_8H_{10}O_4$	R05342	Tetrahydrophthalic acid

$C_8H_{11}N$	R01020	Dimethyl aniline,N,N-
$C_8H_{11}N_3O_3S$	R05361	Toluene sulphonyl semicarbazide,4-
$C_8H_{12}N_2O_2$	R01455	Hexamethylene diisocyanate
$C_8H_{12}N_4$	R00426	Azobisisobutyronitrile,2,2'-
$C_8H_{12}O_2$	R24005	Methallyl methacrylate
$C_8H_{12}O_5$	R05077	Butyl peroxy maleic acid,t-
$C_8H_{12}O_6Si$	R05399	Vinyl triacetoxysilane
$C_8H_{12}O_8Pb$	R16194	Lead(IV)acetate
$C_8H_{14}O_2$	R00657	Butyl methacrylate, n-
$C_8H_{14}O_2$	R11165	Butyl methacrylate, t-
$C_8H_{14}O_2$	R24020	Butyl methacrylate, s-
$C_8H_{14}O_2$	R21453	Isobutyl methacrylate
$C_8H_{14}O_4$	R01302	Suberic acid
$C_8H_{14}O_5S$	R08437	Acetyl cyclohexyl sulphonyl peroxide
$C_8H_{14}O_6$	R05153	Diisopropyl peroxydicarbonate
$C_8H_{15}NO_2$	R01606	Dimethylaminoethyl methacrylate
C_8H_{16}	R00936	Octene-1
$C_8H_{16}ClN$	R08306	Diallyl dimethyl ammonium chloride
$C_8H_{16}N_2O_2S_2$	R05179	Morpholine disulphide
$C_8H_{16}O_2$	R00770	Cyclohexyl dimethanol, 1, 4-
$C_8H_{16}O_2$	R01061	Octanoic acid,n-
$C_8H_{16}O_3$	R01536	Methyl ethyl ketone peroxide
$C_8H_{16}O_3$	R05076	Butyl peroxyisobutyrate,t-
$C_8H_{17}N$	R05158	Dimethyl cyclohexylamine,N,N-
C_8H_{18}	R01342	Isooctane
C_8H_{18}	R08433	Octane
$C_8H_{18}AlCl$	R24064	Diisobutyl aluminium chloride
$C_8H_{18}Mg$	R05119	Dibutyl magnesium
$C_8H_{18}O$	R00765	Ethylhexanol,2-

$C_8H_{18}OSn$	R05130	Dibutyl tin oxide
$C_8H_{18}O_2$	R00899	Di t-butyl peroxide
$C_8H_{18}O_3Si$	R05400	Vinyl triethoxy silane
$C_8H_{18}O_4$	R05161	Bis(hydroperoxy)-2,5-dimethylhexane,2,5-
$C_8H_{18}O_5$	R00952	Tetraethylene glycol
$C_8H_{18}S$	R05289	Octyl mercaptan, n-
$C_8H_{19}Al$	R24060	Diisobutyl aluminium hydride
$C_8H_{19}N$	R00944	Di n-butylamine
$C_8H_{19}O_3P$	R05122	Dibutyl phosphite
$C_8H_{20}Cl_2N_6$	R08166	Azobis(2-amidinopropane) hydrochloride, 2,2'-
$C_8H_{20}N_2$	R05346	Tetramethyl-1,3-butanediamine, N,N,N',N'-
$C_8H_{20}N_2O$	R05054	Bis(2-dimethylaminoethyl)ether
$C_8H_{20}O_4Si$	R06010	Tetraethoxysilane
$C_8H_{20}O_4Ti$	R05354	Titanium tetraethoxide
$C_8H_{22}N_2O_3Si$	R10366	Aminopropyltrimethoxysilane, N-b-(aminoethyl)-gamma
$C_8H_{23}N_5$	R00934	Tetraethylenepentamine
$C_8H_{24}O_4Si_4$	R07702	Octamethylcyclotetrasiloxane
$C_9H_2Cl_6O_3$	R00967	Chlorendic anhydride
$C_9H_4Cl_6O_4$	R00968	Chlorendic acid
$C_9H_4O_5$	R01363	Trimellitic anhydride
$C_9H_6N_2O_2$	R00574	Toluene diisocyanate, 2,6-
$C_9H_6N_2O_2$	R01392	Toluene diisocyanate, 2,4-
$C_9H_6O_6$	R01328	Trimellitic acid
C_9H_8	R00614	Indene
$C_9H_8N_2$	R05302	Phenylimidazole, 2-
$C_9H_8O_2$	R01416	Cinnamic acid
$C_9H_8O_3$	R01094	Nadic anhydride

$C_9H_8O_4$	R03993	Acetoxybenzoic acid, 4-
$C_9H_8O_4$	R24047	Acetyl benzoyl peroxide
$C_9H_9N_5$	R15286	Benzoguanamine
C_9H_{10}	R00673	alpha-Methyl styrene
C_9H_{10}	R00725	Vinyltoluene ,3-
C_9H_{10}	R01410	Vinyltoluene, 2-
C_9H_{10}	R01417	Vinyltoluene, 4-
$C_9H_{10}O_2$	R00603	Ethyl benzoate
$C_9H_{10}O_2$	R05270	Methyl toluate,3 -
$C_9H_{10}O_4$	R24008	Nadic acid
C_9H_{12}	R01608	Ethylidene norbornene
$C_9H_{12}O_2$	R00474	Cumene hydroperoxide
$C_9H_{12}O_2$	R06279	Benzyl dimethyl ketal
$C_9H_{12}O_3$	R08834	Methylhexahydrophthalic anhydride
$C_9H_{13}N$	R05155	Dimethylbenzylamine, N,N-
$C_9H_{13}N$	R05163	Dimethylaminotoluene, N,N-
$C_9H_{13}NO$	R19266	Dimethyl aminomethyl phenol
$C_9H_{13}NO_2S$	R05208	Ethyl toluene sulphonamide,N-
$C_9H_{13}NO_2S$	R05359	Toluene ethyl sulphonamide
$C_9H_{14}O$	R00425	Isophorone
$C_9H_{14}O_2$	R24093	Cyclohexyl acrylate (04)
$C_9H_{14}O_6$	R00744	Glycerol triacetate
$C_9H_{15}Br_6O_4P$	R05372	Tri(dibromopropyl)phosphate
$C_9H_{15}Cl_6O_4P$	R05374	Tri(dichloropropyl)phosphate
$C_9H_{15}NO_2$	R18902	Diacetone acrylamide
$C_9H_{15}N_3O_6$	R05429	Tris(hydroxyethyl)isocyanurate
$C_9H_{16}N_2$	R04358	Diazabicyclo(5.4.0) undec-7-ene,1,8-
$C_9H_{16}O_2$	R24055	Hexyl acrylate,n-

$C_9H_{16}O_4$	R01059	Azelaic acid
$C_9H_{18}O_3$	R05079	Butyl peroxy pivalate, t-
$C_9H_{18}O_5Si$	R24096	Acryloxypropyl trimethoxysilane, 3-(04)
$C_9H_{20}O_4$	R22882	Tripropylene glycol
$C_9H_{20}O_5Si$	R05222	Glycidoxypropyltrimethoxysilane, 3-
$C_9H_{21}N_3$	R05260	Methyl-4-(dimethylaminoethyl)piperazine, 1-
$C_9H_{23}NO_3Si$	R03119	Aminopropyltriethoxysilane, gamma
$C_{10}H_2O_6$	R00556	Pyromellitic dianhydride
$C_{10}H_6O_2$	R01095	Naphthoquinone, 1, 4-
$C_{10}H_6O_8$	R00555	Pyromellitic acid
$C_{10}H_7ClO_2S$	R05280	Naphthalene sulphonyl chloride
$C_{10}H_7NO_2$	R06723	Phenylmaleimide, N-
$C_{10}H_7$	R00578	Naphthalene
$C_{10}H_7O$	R01110	Naphthol, 2-
$C_{10}H_{10}Cl_2Hf$	R24101	Hafnium dicyclopentadienyl dichloride (04)
$C_{10}H_{10}Cl_2Ti$	R24103	Titanium dicyclopentadienyl dichloride (04)
$C_{10}H_{10}Cl_2Zr$	R24104	Zirconium dicyclopentadienyl dichloride(04)
$C_{10}H_{10}N_4O_4$	R05160	Dimethyl-N,N'-dinitrosoterephthalamide, N,N'-
$C_{10}H_{10}O_2$	R24095	Benzyl acrylate(04)
$C_{10}H_{10}O_4$	R01002	Dimethyl terephthalate
$C_{10}H_{10}O_4$	R01097	Dimethylphthalate
$C_{10}H_{10}O_4$	R01555	Dimethyl isophthalate
$C_{10}H_{12}$	R00416	Dicyclopentadiene
$C_{10}H_{12}O_3$	R05195	Ethyl anisate
$C_{10}H_{12}O_3$	R24086	Dimethoxy acetophenone(96)
$C_{10}H_{14}CoO_4$	R05096	Cobalt(II) acetylacetonate
$C_{10}H_{14}CrO_4$	R13440	Chromium(II) acetylacetonate
$C_{10}H_{14}FeO_4$	R05231	Iron(II) acetylacetonate

$C_{10}H_{14}O$	R00668	Butylphenol,4-t-
$C_{10}H_{14}O_2$	R03348	Camphorquinone
$C_{10}H_{14}O_2$	R04075	Butyl catechol,4-t-
$C_{10}H_{14}O_2$	R05274	Hydroquinonet-butyl ether
$C_{10}H_{14}O_4$	R00658	Ethylene glycol dimethacrylate
$C_{10}H_{14}O_4$	R03629	Butanediol diacrylate,1,3-
$C_{10}H_{14}O_4$	R24004	Butanediol diacrylate,1,4-
$C_{10}H_{14}O_4Zn$	R05407	Zinc acetylacetonate
$C_{10}H_{14}O_5$	R24079	Diethyleneglycol diacrylate
$C_{10}H_{15}N$	R00587	Diethyl aniline
$C_{10}H_{16}N_2O_8$	R00195	Ethylene diamine tetraacetic acid
$C_{10}H_{16}O$	R00401	Camphor
$C_{10}H_{16}O_2$	R24017	Cyclohexyl methacrylate
$C_{10}H_{18}O_2$	R24097	Hexyl methacrylate, n-(04)
$C_{10}H_{18}O_4$	R00924	Sebacic acid
$C_{10}H_{20}$	R02045	Decene-1
$C_{10}H_{20}N_2S_4$	R00656	Tetraethylthiuram disulphide
$C_{10}H_{20}N_2S_4Zn$	R05412	Zinc diethyl dithiocarbamate
$C_{10}H_{20}O_2$	R05252	Menthane hydroperoxide
$C_{10}H_{20}O_2SSn$	R24056	Dibutyl tin thioglycolate
$C_{10}H_{20}O_5Si$	R05257	Methacryloxypropyl trimethoxysilane,3-
$C_{10}H_{22}$	R01063	Decane, n-
$C_{10}H_{22}N_2$	R04047	Isophorone diamine
$C_{10}H_{24}N_2$	R05340	Tetraethyl ethylene diamine
$C_{11}H_{12}N_2OS_2$	R05293	Oxydiethylenebenzothiazolesulphenamide,N-
$C_{11}H_{12}O_2$	R24007	Benzyl methacrylate
$C_{11}H_{12}O_3$	R24022	Phenoxyethyl acrylate
$C_{11}H_{14}N_2S_2$	R05063	Butylbenzothiazole sulphenamide,N-t-
$C_{11}H_{14}O_3$	R01412	Butyl peroxybenzoate,t-

$C_{11}H_{17}NO_2$	R05056	Bis(2-hydroxyethyl)-4-toluidine,N,N-
$C_{11}H_{20}O_2$	R00745	Ethylhexyl acrylate,2-
$C_{11}H_{21}NO$	R24050	Undecanolactam,1,11-
$C_{11}H_{21}N_3$	R05062	Butyl azo-2,4-dimethyl valeronitrile, 2-t-
$C_{11}H_{22}O_4Si$	R05188	Ethyl trimethoxy silane,beta-(3,4-epoxycyclohexyl)
$C_{11}H_{23}NO_2$	R24051	Aminoundecanoic acid,11-
$C_{11}H_{23}OSSn$	R24053	Dibutyl tin mercaptopropionate
$C_{11}H_{24}O_6Si$	R05401	Vinyl tris(2-methoxyethoxy) silane
$C_{12}Br_{10}$	R05105	Decabromodiphenyl
$C_{12}Br_{10}O$	R05106	Decabromodiphenyl ether
$C_{12}H_2Br_8O$	R03140	Octabromodiphenyl ether
$C_{12}H_4N_4$	R01558	Tetracyanoquinodimethane
$C_{12}H_6N_2O_2$	R12045	Naphthalene diisocyanate,1,5-
$C_{12}H_8Cl_2O_2S$	R00471	Dichlorodiphenyl sulphone,4,4'-
$C_{12}H_8O_4$	R01489	Naphthalene dicarboxylic acid,2,6-
$C_{12}H_9NS$	R00595	Phenothiazine
$C_{12}H_9N_3O$	R05230	Hydroxyphenyl benzotriazole,2-
$C_{12}H_{10}N_2O$	R05283	Nitrosodiphenyl amine,N-
$C_{12}H_{10}O$	R00739	Diphenyl ether
$C_{12}H_{10}O_2$	R06529	Dihydroxybiphenyl,4,4'-
$C_{12}H_{10}O_2S$	R06943	Diphenyl sulphone
$C_{12}H_{10}O_4S$	R00473	Bisphenol S
$C_{12}H_{10}S$	R05175	Diphenyl sulphide
$C_{12}H_{10}S_2$	R05172	Diphenyl disulphide
$C_{12}H_{11}NO$	R05277	Naphthalene-1-acetamide,2-
$C_{12}H_{11}NOS$	R05253	Thioglycolic-beta-aminonaphthalide
$C_{12}H_{11}O_3P$	R05173	Diphenyl phosphite
$C_{12}H_{12}N_2O$	R07859	Diaminodiphenyl ether, 3,4'-(96)
$C_{12}H_{12}N_2O$	R09389	Diaminodiphenyl ether, 4,4'-

$C_{12}H_{12}N_2O_2S$	R00472	Diaminodiphenyl sulphone, 4,4'-
$C_{12}H_{14}N_4O_5S_2$	R05292	Oxybis(benzene sulphonyl hydrazide),4,4'-
$C_{12}H_{14}O_3$	R24098	Phenoxyethyl methacrylate(04)
$C_{12}H_{14}O_4$	R00507	Diethyl phthalate
$C_{12}H_{15}N_3O_3$	R00733	Triallyliso cyanurate
$C_{12}H_{15}N_3O_3$	R05364	Triallyl cyanurate
$C_{12}H_{16}N_4O_4$	R05026	Azobis(4-cyanovaleric acid),4,4'-
$C_{12}H_{16}O_3$	R05137	Diethoxyacetophenone
$C_{12}H_{18}Br_6$	R04056	Hexabromocyclododecane
$C_{12}H_{18}N_2O_2$	R01624	Isophorone diisocyanate
$C_{12}H_{18}O_4$	R01611	Butanediol dimethacrylate,1,4-
$C_{12}H_{18}O_4$	R08320	Hexanediol diacrylate,1,6-
$C_{12}H_{18}O_5$	R01595	Diethylene glycoldimethacrylate
$C_{12}H_{18}O_7$	R15368	Diethylene glycol bis(allylcarbonate)
$C_{12}H_{20}N_2S_6$	R05171	Dipentamethylenethiuram tetrasulphide
$C_{12}H_{20}O_3$	R01950	Cyclohexanone peroxide
$C_{12}H_{20}O_4$	R05120	Di n-butyl maleate
$C_{12}H_{20}O_4Sn$	R06446	Dibutyl tin maleate
$C_{12}H_{22}O_2$	R17881	Ethylhexyl methacrylate,2-
$C_{12}H_{22}O_4$	R07786	Dodecanedioic acid,1,12-
$C_{12}H_{22}O_{11}$	R00135	Sucrose(96)
$C_{12}H_{23}NO$	R08563	Laurolactam
$C_{12}H_{23}NaO_2$	R05326	Sodium laurate
$C_{12}H_{24}O_2$	R01147	Lauric acid
$C_{12}H_{24}O_3$	R05075	Butyl peroxy(2-ethylhexanoate),t-
$C_{12}H_{24}O_3$	R05264	Methyl isobutyl ketone peroxide
$C_{12}H_{24}O_3$	R18682	Butyl peroxy octoate, t-
$C_{12}H_{24}O_4Si_4$	R12852	Tetramethyltetravinyldcyclotetrasiloxane
$C_{12}H_{24}O_4Sn$	R05124	Dibutyl tin diacetate

$C_{12}H_{25}NaO_3S$	R05328	Sodium lauryl sulphonate
$C_{12}H_{25}NaO_4S$	R05327	Sodium lauryl sulphate
$C_{12}H_{26}O$	R00950	Lauryl alcohol
$C_{12}H_{26}O_4$	R05047	Bis(t-butylperoxy)butane,2,2-
$C_{12}H_{26}O_4S$	R01174	Dodecyl sulphuric acid,n-
$C_{12}H_{26}O_5Si$	R05221	Glycidoxypopyl triethoxysilane, gamma
$C_{12}H_{26}S$	R00951	Dodecyl mercaptan,n-
$C_{12}H_{26}S$	R14858	Dodecyl mercaptan,t-
$C_{12}H_{27}Al$	R00728	Triisobutyl aluminium
$C_{12}H_{27}N$	R05368	Tributylamine
$C_{12}H_{27}O_4P$	R01077	Trin-butyl phosphate
$C_{12}H_{27}P$	R05369	Tributyl phosphine
$C_{12}H_{28}O_4Ti$	R05356	Titanium tetraisopropoxide
$C_{12}H_{28}O_4Ti$	R05357	Titanium tetran-propoxide
$C_{13}H_7ClOS$	R05094	Chlorothioxanthone,2-
$C_{13}H_8F_{20}$	R24002	Difluorodiphenyl ketone,4,4'-
$C_{13}H_{10}O$	R00994	Benzophenone
$C_{13}H_{10}O_3$	R05147	Dihydroxybenzophenone,2,4-
$C_{13}H_{10}O_3$	R05303	Phenyl salicylate
$C_{13}H_{10}O_3$	R05313	Resorcinol monobenzoate
$C_{13}H_{10}O_3$	R06918	Diphenyl carbonate
$C_{13}H_{12}N_2S$	R00741	Diphenyl thiourea, sym
$C_{13}H_{12}O_2$	R12487	Bisphenol F
$C_{13}H_{13}N_3$	R00740	Diphenylguanidine
$C_{13}H_{14}N_2$	R00737	Diaminodiphenyl methane,4,4'-
$C_{13}H_{16}N_2S_2$	R00618	Cyclohexyl-benzthiazol-2-yl sulphenamide,N-
$C_{13}H_{16}O_2$	R24102	Hydroxy cyclohexylphenyl ketone(04)
$C_{13}H_{18}O_2$	R24106	Adamantyl acrylate(04)
$C_{13}H_{20}O_2$	R05067	Butyl cumyl peroxide,t-

$C_{13}H_{20}O_2$	R24094	Isobornyl acrylate(04)
$C_{13}H_{20}O_8S_4$	R05299	Pentaerythritol tetrakis(thioglycolate)
$C_{14}H_6Cl_4O_4$	R05132	Dichlorobenzoyl peroxide,2,4-
$C_{14}H_8NS_2Zn$	R05414	Zinc mercaptobenzothiazole
$C_{14}H_8N_2S_4$	R01005	Dibenzothiazyl disulphide
$C_{14}H_8O_2$	R00506	Anthraquinone
$C_{14}H_8O_2$	R05301	Phenanthraquinone
$C_{14}H_{10}$	R00997	Anthracene
$C_{14}H_{10}O_2$	R01108	Benzil
$C_{14}H_{10}O_4$	R00610	Benzoyl peroxide
$C_{14}H_{11}N$	R05428	Phenyl indole,N-
$C_{14}H_{12}O_2$	R00993	Benzoin
$C_{14}H_{12}O_3$	R05227	Hydroxy-2-methoxy benzophenone,2-
$C_{14}H_{12}O_3$	R05228	Hydroxy-4-methoxy benzophenone,2-
$C_{14}H_{12}O_4$	R05149	Dihydroxy-4-methoxybenzophenone,2,2'-
$C_{14}H_{14}O_4$	R01098	Diallyl phthalate,1,2-
$C_{14}H_{15}NO_2S$	R05104	Cyclohexylthiophthalimide,N-
$C_{14}H_{16}O_2Si$	R08200	Diphenyldimethoxysilane
$C_{14}H_{18}O_7$	R21451	Pentaerythritol triacrylate
$C_{14}H_{20}O_2$	R24099	Adamantyl methacrylate(04)
$C_{14}H_{22}O$	R01091	Dit-butylphenol,2,6-
$C_{14}H_{22}O_2$	R05116	Dit-butylhydroquinone,2,5-
$C_{14}H_{22}O_2$	R24016	Isobornyl methacrylate
$C_{14}H_{22}O_4$	R24003	Hexanediol dimethacrylate,1,6-
$C_{14}H_{22}O_6$	R05378	Triethylene glycoldimethacrylate
$C_{14}H_{24}N_4$	R05027	Azobis(2,4-dimethylvaleronitrile),2,2'-
$C_{14}H_{26}O_4$	R05115	Dibutyladipate
$C_{14}H_{28}O_2$	R01356	Myristic acid
$C_{14}H_{28}O_3$	R15444	Butyl peroxyneodecanoate,t-

$C_{14}H_{28}O_4$	R05048	Bis(t-butylperoxy)cyclohexane, 1,1-
$C_{14}H_{28}O_6$	R03554	Ethyl-3,3-bis(t-butylperoxy)butyrate
$C_{15}H_{10}F_6O_2$	R13033	Bisphenol AF(96)
$C_{15}H_{10}N_2O_2$	R00735	Diphenylmethane diisocyanate,4,4'-
$C_{15}H_{12}Br_4O_2$	R03113	TetrabromobisphenolA,3,3',5,5'-
$C_{15}H_{14}O_2$	R05042	Benzoin methylether
$C_{15}H_{14}O_2$	R05258	Methylbenzoin,alpha-
$C_{15}H_{16}O_2$	R00470	BisphenolA
$C_{15}H_{17}N_3$	R05180	Bis(2-methylphenyl)guanidine
$C_{15}H_{18}N_2$	R00736	Isopropyl-N'-phenyl-4-phenylenediamine,N-
$C_{15}H_{20}O_6$	R05388	Trimethylolpropane triacrylate
$C_{15}H_{22}N_2O_2$	R17132	Dicyclohexylmethane diisocyanate, 4,4'-
$C_{15}H_{22}O_3$	R05117	Dit-butyl-4-hydroxybenzoicacid,3,5-
$C_{15}H_{24}O$	R01090	Dit-butyl-4-methylphenol,2,6-
$C_{15}H_{27}N_3O$	R03345	Tri(dimethylaminomethyl)phenol,2,4,6-
$C_{15}H_{28}O_2$	R00469	Hydrogenated bisphenolA
$C_{15}H_{28}O_2$	R24091	Lauryl acrylate(04)
$C_{16}H_6O_7$	R24083	Oxydiphthalic dianhydride,4,4'-(96)
$C_{16}H_8O_8Pb$	R05241	Lead(II) phthalate
$C_{16}H_{12}O_2$	R03172	Ethylanthraquinone,2-
$C_{16}H_{13}N$	R00568	Phenyl-1-naphthylamine,N-
$C_{16}H_{16}O_2$	R03351	Benzoin ethyl ether
$C_{16}H_{16}O_3$	R05038	Benzil dimethyl ketal
$C_{16}H_{22}O_4$	R00508	Dibutyl phthalate
$C_{16}H_{22}O_4$	R24044	Diisobutyl phthalate
$C_{16}H_{28}N_4O_2$	R05028	Azobis(4-methoxy-2,4-dimethylvaleronitrile), 2,2'-
$C_{16}H_{28}O_3$	R05183	Dodecenyl succinic anhydride
$C_{16}H_{30}CoO_4$	R12821	Cobalt(II) octanoate
$C_{16}H_{30}MgO_4$	R05251	Manganese(II) octanoate

$C_{16}H_{30}O_2$	R24019	Laurylmethacrylate
$C_{16}H_{30}O_4$	R05157	Dimethyl-2,5-bis(t-butylperoxy)hex-3-yne,2,5-
$C_{16}H_{30}O_4Pb$	R05239	Lead(II)octanoate
$C_{16}H_{30}O_4Sn$	R05350	Tin(II)octanoate
$C_{16}H_{30}O_4Zn$	R05416	Zinc octoate
$C_{16}H_{34}O_4$	R03551	Dimethyl-2,5-di-(t-butylperoxy)hexane,2,5-
$C_{16}H_{36}O_4Ti$	R01644	Titanium tetrabutoxide
$C_{16}H_{37}NO$	R05337	Tetrabutyl ammonium hydroxide
$C_{16}H_{37}OP$	R05338	Tetrabutyl phosphonium hydroxide
$C_{17}H_6O_7$	R05043	Benzophenone tetracarboxylic dianhydride,3,3',4,4'-
$C_{17}H_{18}O_2$	R05041	Benzoin isopro pyl ether
$C_{17}H_{20}N_2O$	R05053	Michler's ketone
$C_{17}H_{20}O_8$	R17444	Pentaerythritol tetraacrylate(04
$C_{17}H_{34}O_4$	R05050	Bis(t-butylperoxy)3,3,5-trimethylcyclohexane,1,1-
$C_{17}H_{34}O_6$	R05065	Butyl-4,4'-bis(t-butylperoxy)valerate,n-
$C_{18}H_{10}O_2$	R05035	Benzantraquinone
$C_{18}H_{15}Al$	R05393	Triphenyl aluminium
$C_{18}H_{15}OP$	R05423	Triphenylphosphine oxide
$C_{18}H_{15}O_3P$	R00729	Triphenylphosphite
$C_{18}H_{15}O_4P$	R00973	Triphenylphosphate
$C_{18}H_{15}P$	R01408	Triphenylphosphine
$C_{18}H_{16}N_2$	R00322	Diphenyl-4-phenylene diamine,N,N'-
$C_{18}H_{16}O_2$	R09579	Butyl anthraquinone,2-t-
$C_{18}H_{18}O_5$	R05140	Diethylene glycol dibenzoate
$C_{18}H_{20}O_2$	R05040	Benzoin isobutyl ether
$C_{18}H_{22}O_2$	R00476	Dicumyl peroxide
$C_{18}H_{24}O_4$	R05068	Butyl cyclohexyl phthalate
$C_{18}H_{24}O_6$	R21696	Butyl phthalyl butyl glycolate
$C_{18}H_{26}O_6$	R05389	Trimethylolpropane trimethacrylate

$C_{18}H_{29}NaO_3S$	R05325	Sodium 4-dodecylbenzene sulphonate
$C_{18}H_{30}O_3S$	R02057	Dodecylbenzenesulphonic acid
$C_{18}H_{33}KO_2$	R05310	Potassium oleate
$C_{18}H_{33}N_3O$	R05375	Tri(dimethylaminoethyl)phenol
$C_{18}H_{33}NaO_2$	R01148	Sodium oleate
$C_{18}H_{34}NO_3S$	R24065	Ammonium dodecylbenzene sulphonate
$C_{18}H_{34}O_2$	R00954	Oleic acid
$C_{18}H_{34}O_4$	R04168	Di n-butyl sebacate
$C_{18}H_{34}O_4$	R05143	Dihexyl adipate
$C_{18}H_{34}O_6$	R01538	Sorbitan monolaurate
$C_{18}H_{34}O_6$	R24085	Di 2-ethylhexyl peroxydicarbonate(96)
$C_{18}H_{35}LiO_2$	R05246	Lithium stearate
$C_{18}H_{35}NO$	R05290	Oleamide
$C_{18}H_{35}NaO_2$	R01456	Sodium stearate
$C_{18}H_{36}$	R24026	Octadecene-1
$C_{18}H_{36}N_2NiS_4$	R05282	Nickel dibutyldithiocarbamate
$C_{18}H_{36}N_2S_4Zn$	R24057	Zinc di-n-butyl dithiocarbamate
$C_{18}H_{36}O_2$	R00122	Stearic acid
$C_{18}H_{36}O_3$	R06653	Hydroxystearic acid, 12-
$C_{18}H_{37}NO$	R05331	Stearamide
$C_{18}H_{38}O$	R00955	Stearyl alcohol
$C_{18}H_{39}O_7P$	R05367	Tributoxyethyl phosphate
$C_{19}H_6F_6O_6$	R19233	Hexafluoroisopropylidenediphthalic anhydride 4,4' - (96)
$C_{19}H_{18}BrP$	R05271	Methyl triphenyl phosphonium bromide
$C_{19}H_{20}O_4$	R05064	Butyl benzyl phthalate
$C_{20}H_{14}O_4$	R05174	Diphenyl phthalate
$C_{20}H_{20}IP$	R05210	Ethyl triphenyl phosphonium iodide
$C_{20}H_{22}O_5$	R05176	Dipropylene glycol dibenzoate
$C_{20}H_{22}O_6$	R04425	Dibenzylidene sorbitol

$C_{20}H_{24}ClN_3O$	R05118	Chloro-benzotriazole, 2-(3',5'di t-butyl-2'-hydroxyphenyl)-5-
$C_{20}H_{26}O_4$	R04926	Dicyclohexyl phthalate
$C_{20}H_{27}O_4P$	R05201	Isooctyl diphenyl phosphate
$C_{20}H_{27}O_4P$	R05288	Diphenyl n-octyl phosphate
$C_{20}H_{30}O_2$	R01314	Abietic acid
$C_{20}H_{30}O_4$	R05145	Dihexyl phthalate
$C_{20}H_{30}O_6$	R05113	Dibutoxyethyl phthalate
$C_{20}H_{34}O_4$	R03960	Bis(t-butylperoxy)diisopropylbenzene,1,3-
$C_{20}H_{34}O_8$	R10379	Acetyl tributyl citrate
$C_{20}H_{36}O_4$	R05167	Dioctyl maleate
$C_{20}H_{37}NaO_7S$	R05324	Sodium dioctyl sulphosuccinate
$C_{20}H_{38}O_2$	R00935	Vinyl stearate
$C_{20}H_{38}O_4$	R05107	Decanoyl peroxide
$C_{20}H_{38}O_7S$	R05169	Dioctyl sulphosuccinic acid
$C_{21}H_{14}Na_2O_6S_2$	R05323	Methylene bis(2-naphthalene sodium sulphonate), 3,3'-
$C_{21}H_{16}O_6S_2$	R05164	Methylene bis(2-naphthalene sulphonic acid), 3,3'-
$C_{21}H_{21}O_4P$	R00423	Tricresyl phosphate
$C_{21}H_{21}O_4P$	R05233	Isopropylphenyl diphenyl phosphate
$C_{21}H_{22}N_2O_6S_2$	R24066	Ammonium 3,3'-methylenebis(2-naphthalene sulphonate)
$C_{21}H_{26}O_3$	R05229	Hydroxy-4-n-octyloxybenzophenone,2-
$C_{21}H_{40}O_2$	R24092	Stearyl acrylate(04)
$C_{21}H_{40}O_4$	R05144	Di n-hexylazelate
$C_{21}H_{40}O_4$	R12505	Glyceryl-1-monooleate
$C_{21}H_{42}O_4$	R03191	Glyceryl-1-monostearate
$C_{22}H_{23}O_2P$	R05209	Ethyltriphenyl phosphonium acid acetate
$C_{22}H_{26}O_6$	R05156	Dimethyl-2,5-bis(benzoylperoxy)hexane,2,5-
$C_{22}H_{30}O_2S$	R00646	Thiobis(2-t-butyl-5-methyl phenol),4,4'-
$C_{22}H_{38}O_6$	R12472	Bis(t-butylcyclohexyl)peroxy dicarbonate
$C_{22}H_{42}O_2$	R22940	Stearyl methacrylate

$C_{22}H_{42}O_2$	R24052	Butyl oleate,n-
$C_{22}H_{42}O_4$	R00746	Diisooctyl adipate
$C_{22}H_{42}O_4$	R05166	Din-octyl adipate
$C_{22}H_{42}O_6$	R02049	Sorbitan monopalmitate
$C_{22}H_{42}O_6$	R05114	Dibutoxyethyl sebacate
$C_{22}H_{43}NO$	R05190	Erucamide
$C_{22}H_{44}NO_3$	R05136	Diethanolamine stearate
$C_{22}H_{44}O_2$	R05081	Butyl stearate
$C_{22}H_{45}NO_2$	R05138	Diethylamine oleate
$C_{23}H_{28}O_4$	R05200	Isooctyl benzyl phthalate
$C_{23}H_{32}O_2$	R00992	Methylene bis(6-t-butyl-4-cresol),2,2'-
$C_{24}H_{20}O_6$	R05219	Glyceryl tribenzoate
$C_{24}H_{28}N_2$	R05133	Dicinnamylidene hexane diamine
$C_{24}H_{38}O_4$	R00981	Diisooctyl phthalate
$C_{24}H_{38}O_4$	R00982	Din-octyl phthalate
$C_{24}H_{41}NO_2$	R05332	Stearoyl-4-aminophenol,N-
$C_{24}H_{44}O_6$	R01540	Sorbitan monooleate
$C_{24}H_{46}O_4$	R05235	Lauroyl peroxide
$C_{24}H_{46}O_4$	R05286	Octyl n-decyl adipate,n-
$C_{24}H_{46}O_4$	R20034	Didecyl phthalate
$C_{24}H_{46}O_6$	R01539	Sorbitan monostearate
$C_{24}H_{48}O_4Sn$	R03148	Dibutyl tin dioctoate
$C_{24}H_{51}O_3P$	R05383	Triisooctyl phosphite
$C_{24}H_{51}O_4P$	R05379	Triisooctyl phosphate
$C_{24}H_{51}O_4P$	R05391	Tri n-octyl phosphate
$C_{25}H_{32}O_{12}$	R15746	Dipentaerythritol pentaacrylate(04)
$C_{25}H_{34}O_3$	R05226	Hydroxy-4-dodecyloxybenzophenone,2-
$C_{25}H_{36}O_2$	R05261	Methylenebis(4-ethyl-6-t-butylphenol),2,2'-
$C_{25}H_{48}O_4$	R20718	Diisooctyl azelate

$C_{26}H_{20}N_2$	R04321	Di-2,2'-naphthyl-1,4-phenylenediamine,N,N'-
$C_{26}H_{38}O_2$	R08967	Butylidene-bis(t-butylcresol),4,4'-
$C_{26}H_{42}O_4$	R00509	Dinonyl phthalate
$C_{26}H_{42}O_4$	R05287	Octyl n-decyl phthalate,n-
$C_{26}H_{42}O_4$	R11175	Diisononyl phthalate
$C_{26}H_{50}O_4$	R01033	Diisooctyl sebacate
$C_{26}H_{50}O_4$	R05168	Di n-octyl sebacate
$C_{28}H_{34}O_{13}$	R15747	Dipentaerythritol hexaacrylate(04)
$C_{28}H_{46}O_4$	R09416	Diisodecyl phthalate
$C_{28}H_{52}N_2O_4$	R05057	Bis(2,2,6,6-tetramethyl-4-piperidiny) sebacate
$C_{28}H_{56}O_4S_2Sn$	R08802	Dibutyl tin diisooctylthioglycolate
$C_{29}H_{40}O_2$	R05262	Methylenebis-6-(1-methylcyclohexyl)-4-cresol,2,2'-
$C_{30}H_{50}O_4$	R05182	Diundecyl phthalate
$C_{30}H_{58}O_4S$	R01039	Dilauryl3,3'-thiodipropionate
$C_{32}H_{64}O_4Sn$	R00415	Dibutyl tin dilaurate
$C_{33}H_{50}O_6P_2$	R05052	Bis(2,4-di t-butylphenyl)pentaerythritol phosphite
$C_{33}H_{54}O_6$	R05384	Triisooctyl trimellitate
$C_{33}H_{54}O_6$	R05392	Trin-octyl trimellitate
$C_{34}H_{58}O_4$	R05181	Ditridecyl phthalate
$C_{35}H_{62}O_3$	R05285	Octadecyl3-(3',5'-di-t-butyl-4'-hydroxyphenyl)propionate
$C_{36}H_{66}O_4Sn$	R05351	Tin(IV) oleate
$C_{36}H_{68}O_4Ti$	R05355	Titanium tetra(2-ethylhexoxide)
$C_{36}H_{70}BaO_4$	R05032	Barium stearate
$C_{36}H_{70}CaO_4$	R01563	Calcium stearate
$C_{36}H_{70}CdO_4$	R05082	Cadmium stearate
$C_{36}H_{70}MgO_4$	R01376	Magnesium stearate
$C_{36}H_{70}O_4Pb$	R05242	Lead(II) stearate
$C_{36}H_{70}O_4Zn$	R01377	Zinc stearate
$C_{36}H_{75}O_3P$	R05377	Tridodecylphosphite

$C_{38}H_{76}N_2O_2$	R05198	Ethylene bisstearamide
$C_{39}H_{66}O_6$	R05382	Triisodecyl trimellitate
$C_{39}H_{76}O_5$	R03652	Glyceryl-1,3-distearate
$C_{41}H_{82}O_6P_2$	R05177	Distearyl-pentaerythritol diphosphite
$C_{42}H_{63}O_3P$	R05373	Tri(2,4-dit-butylphenyl)phosphite
$C_{42}H_{70}O_{35}$	R03275	Dextrin
$C_{42}H_{82}O_4S$	R05178	Distearylthiodipropionate
$C_{44}H_{88}O_4Sn$	R05170	Dioctyl tin dilaurate
$C_{45}H_{69}O_3P$	R09477	Tri(nonylphenyl)phosphite
$C_{54}H_{105}AlO_6$	R01432	Aluminium stearate
$C_{57}H_{109}O_7Ti$	R04589	Isopropyl triisostearyl titanate
$C_{57}H_{110}O_6$	R05220	Glyceryl tristearate
$C_{68}H_{92}O_4P_2$	R05343	Tetrakis(2,4-di t-butylphenyl)-4,4'-biphenylene-diphosphonite
$C_{73}H_{108}O_{12}$	R05344	Tetrakis(methylene3-(3',5'-dit-butyl-4'-hydroxyphenyl)propionate)methane
$C_{77}H_{148}O_8$	R05424	Pentaerythritol tetrastearate
$C_{102}H_{186}O_{46}$	R05307	Polyoxyethylene sorbitan monopalmitate
$CaCl_2$	R01895	Calcium chloride
$CaHO_4P$	R01748	Calcium phosphate dibasic
CaH_2O_2	R01502	Calcium hydroxide
$CaH_4O_8P_2$	R01755	Calcium phosphate monobasic
CaO	R01503	Calcium oxide
CaO_3Si	R01550	Calcium silicate
CaO_4S	R01767	Calcium sulphate
$Ca_2H_2Mg_5O_{24}Si_8$	R16211	Asbestos
$Ca_2H_2O_9S_2$	R03122	Gypsum
$Ca_3O_8P_2$	R01757	Calcium phosphate tribasic
CdS	R01505	Cadmium sulphide
$CeH_8N_8O_{18}$	R05089	Ceric ammonium nitrate

ClCu	R03311	Copper(I) chloride
ClH	R01704	Hydrogen chloride
ClH ₄ N	R01947	Ammonium chloride
CLi	R01679	Lithium chloride
ClNa	R01706	Sodium chloride
Cl ₂	R01781	Chlorine
Cl ₂ Co	R01702	Cobalt(II) chloride
Cl ₂ Cr	R10690	Chromium(II) chloride
Cl ₂ Cu	R01547	Copper(II) chloride
Cl ₂ Fe	R01939	Iron(II) chloride
Cl ₂ Mg	R01801	Magnesium chloride
Cl ₂ OS	R01727	Thionyl chloride
Cl ₂ Sn	R03040	Tin(II) chloride
Cl ₂ Zn	R01703	Zinc chloride
Cl ₃ Co	R12677	Cobalt(III) chloride
Cl ₃ Cr	R01883	Chromium(III) chloride
Cl ₃ Fe	R04007	Iron(III) chloride
Cl ₃ OV	R02075	Vanadium oxychloride
Cl ₃ Sb	R01709	Antimony(III) chloride
Cl ₃ Ti	R05358	Titanium trichloride
Cl ₃ V	R01929	Vanadium(III) chloride
Cl ₄ Si	R05318	Silicon tetrachloride
Cl ₄ Sn	R01701	Tin(IV) chloride
Cl ₄ Ti	R05353	Titanium tetrachloride
Cl ₄ Zr	R01885	Zirconium(IV) chloride
Cl ₅ Sb	R04326	Antimony(V) chloride
Cl ₅ Ta	R20197	Tantalum pentachloride
Cl ₆ H ₂ Pt	R01998	Chloroplatinic acid

Cl_6W	R06087	Tungsten hexachloride
CrO_4Pb	R05237	Lead(II) chromate
Cr_2O_3	R01933	Chromium(III) oxide
Cu	R05099	Copper
Cu_2O	R03269	Copper(I) oxide
FK	R01815	Potassium fluoride
Fe	R03036	Iron
FeO_4S	R01729	Iron(II) sulphate
$\text{Fe}_2\text{O}_{12}\text{S}_3$	R03295	Iron(III) sulphate
Fe_2O_3	R03239	Iron(III) oxide
Fe_3O_4	R04232	Iron oxide
GeO	R12837	Germanium(II) oxide
HKO	R01512	Potassium hydroxide
HLiO	R01513	Lithium hydroxide
HNaO	R01514	Sodium hydroxide
HNaO_3S	R01695	Sodium bisulphite
HNO_3	R01724	Nitric acid
HO_3PPb	R05240	Lead(II)phosphite(dibasic)
HO_3PZn	R05421	Zinc phosphite
H_2	R01532	Hydrogen
H_2Mg	R05249	Magnesium hydride
H_2MgO_2	R01509	Magnesium hydroxide
H_2O	R01740	Water
H_2O_2	R01732	Hydrogen peroxide
$\text{H}_2\text{O}_3\text{Si}$	R01542	Silicic acid
$\text{H}_2\text{O}_4\text{S}$	R01714	Sulphuric acid
H_3N	R01713	Ammonia
$\text{H}_3\text{O}_4\text{P}$	R01711	Phosphoric acid

H_4N_2	R01208	Hydrazine
H_5NO	R01534	Ammonium hydroxide
$\text{H}_8\text{MoN}_2\text{O}_4$	R06252	Ammonium molybdate
$\text{H}_8\text{N}_2\text{O}_8\text{S}_2$	R03252	Ammonium persulphate
KMnO_4	R01730	Potassium permanganate
$\text{K}_2\text{O}_3\text{Ti}$	R05311	Potassium titanate
$\text{K}_2\text{O}_8\text{S}_2$	R01737	Potassium persulphate
Mg	R05247	Magnesium
MgO	R01510	Magnesium oxide
MgO_3Si	R01541	Magnesium silicate
MgO_4S	R01680	Magnesium sulphate
MnO	R06360	Manganese(II) oxide
MoO_2	R07699	Molybdenum(IV) oxide
MoO_4Pb	R06560	Lead molybdate
MoS_2	R07035	Molybdenum(IV) sulphide
N_2	R01738	Nitrogen (96)
N_4Si_3	R03124	Silicon nitride
$\text{Na}_2\text{O}_3\text{S}$	R01745	Sodium sulphite
$\text{Na}_2\text{O}_3\text{Si}$	R01543	Sodium silicate
$\text{Na}_2\text{O}_4\text{S}$	R01744	Sodium sulphate
$\text{Na}_2\text{O}_4\text{S}_2$	R01766	Sodium hydrosulphite
$\text{Na}_2\text{O}_5\text{S}_2$	R01720	Sodium metabisulphite
$\text{Na}_2\text{O}_8\text{S}_2$	R05329	Sodium persulphate
Na_2S	R01518	Sodium sulphide
OSn	R06013	Tin(II) oxide
OZn	R01520	Zinc oxide
O_2S	R01674	Sulphur dioxide
O_2Si	R01694	Silicon dioxide

O_2Sn	R01531	Tin(IV) oxide
O_2Ti	R01966	Titanium oxide
O_2Zr	R01521	Zirconium(IV) oxide
O_3	R01887	Ozone
O_3PbSi	R03535	Lead(II) silicate
O_3S	R01675	Sulphur trioxide
O_3Sb_2	R01527	Antimony trioxide
O_4PbS	R01676	Lead(II) sulphate
O_5Sb_2	R03292	Antimony pentoxide
$\text{O}_8\text{P}_2\text{Zn}_3$	R05420	Zinc phosphate
P	R01734	Phosphorus
S	R01725	Sulphur
Si	R01666	Silicon
SZn	R01525	Zinc sulphide

Polymer Indexing Chemical Aspects - Graphical Definitions

Introduction

The complete Chemical Aspects facet can be found in the Polymer Indexing Hierarchy. In general these terms are used in the widest reasonable sense. However, for some of the Specific Functionality Terms graphical definitions have been provided to assist with the use of these terms in indexing and searching.

These Specific Functionality Terms are terms for functional groups. Where a smaller structure is embedded within a larger one, the largest one defining the structure will be used. Thus in the case of guanidine, even though amidine is embedded within the guanidine graph, only the term defining the largest specific group – in this case guanidine – will be used. The use of peroxide as well as percarbonate does not add any more structural detail, and for percarbonate only the percarbonate aspect will be used. On the other hand, it is necessary to use quaternary nitrogen as well as azo for a diazonium ion. In this case, azo defines the graph, while quaternary nitrogen adds further specificity.

If no single specific functionality term is suitable, then the structure will be defined by combination of the largest applicable terms. Element terms are used to express any remaining parts of the structure.

The Aspect Graphs have been defined using the following notation:

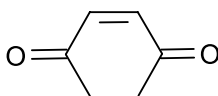
C!	C (non functional)
CH	C (non functional) or H
H!	H or metal
Car	C in a benzene ring
Cal	C in (cyclo)aliphatic portion
Hal	Any halogen
X	Any element except Carbon

Metal excludes the following:

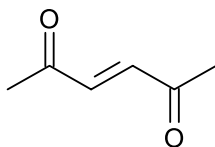
Ar, As, B, Br, C, Cl, F, H, He, I, Kr, N, Ne, O, P, S, Se, Si, Te, Xe.

Acid Derivatives

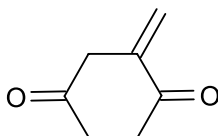
E01 Malei-



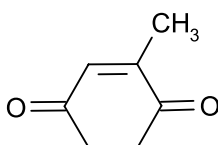
E02 Fumari-



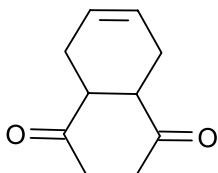
E03 Itaconi-



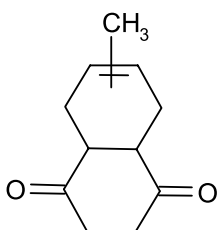
E04 Citraconi-



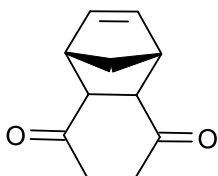
E05 Tetrahydrophthali-



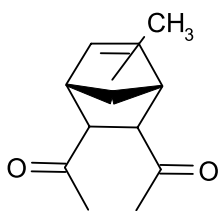
E06 Methyl tetrahydrophthali-



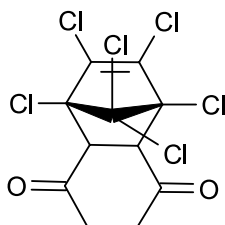
E07 Nadi-



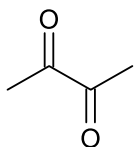
E08 Methyl nadi-



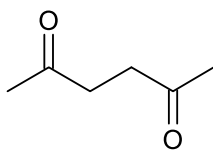
E09 Chlorendi-



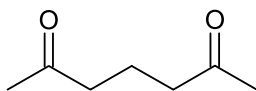
E10 Oxali-



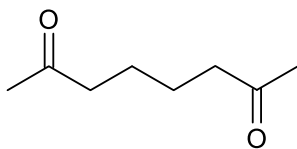
E11 Succini-



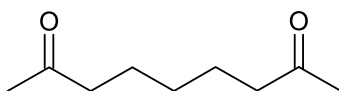
E12 Glutari-



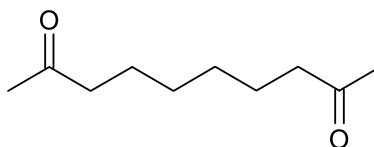
E13 Adipi-



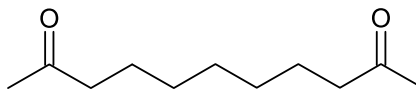
E14 Pimeli-



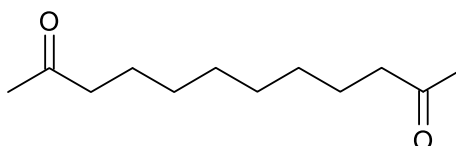
E15 Suberi-



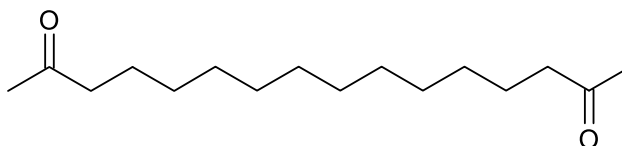
E16 Azelai-



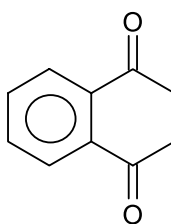
E17 Sebaci-



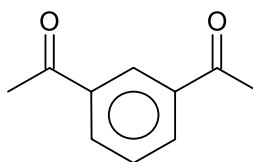
E18 Dodecanedioi-



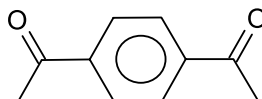
E19 Phthali-



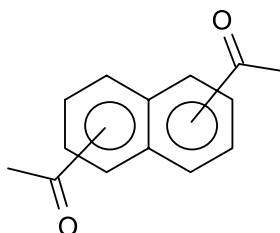
E20 Isophthali-



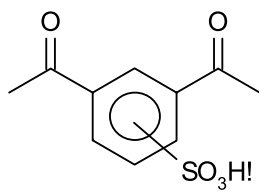
E21 Terephthali-



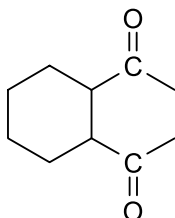
E22 Naphthalene diacyl-



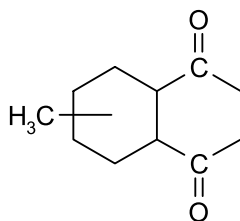
E23 Sulphoisophthali-



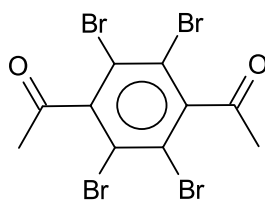
E24 Hexahydrophthali-



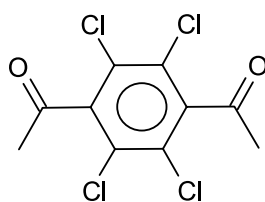
E25 Methylhexahydrophthali-



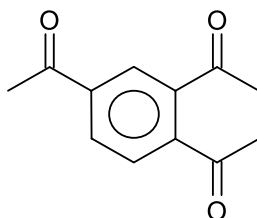
E26 Tetrabromophthali-



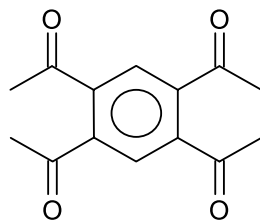
E27 Tetrachlorophthali-



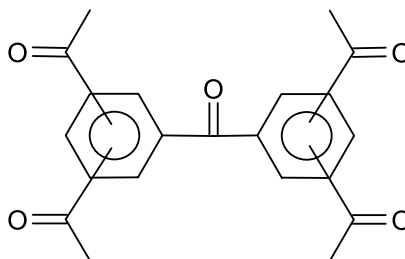
E31 Trimelliti-



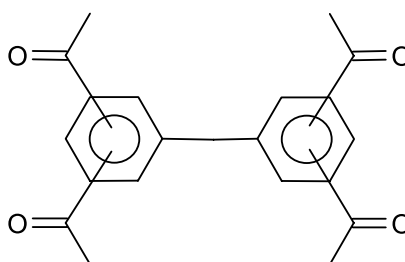
E32 Pyromelliti-



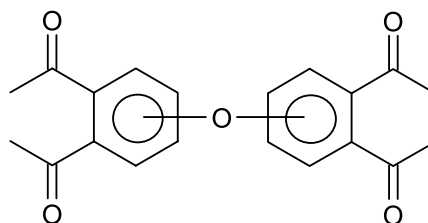
E33 Benzophenone tetracarboxyli-



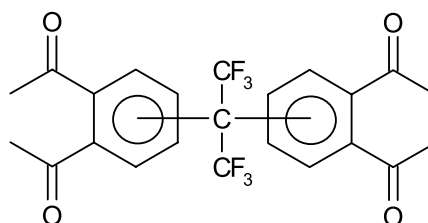
E34 Biphenyl tetracarboxyli-



E36 Oxydiphthali- (96)



E37 Hexafluoroisopropylidene diphthali- (96)

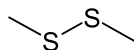


S:

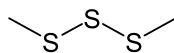
F00 Sulphide



F01 Disulphide



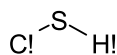
F02 Trisulphide and higher (at least 3 S)



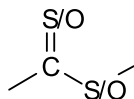
F03 Episulphide



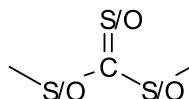
F04 Thiol



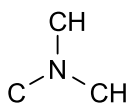
F05 (Di)Thiocarboxylate (1 or 2 S)



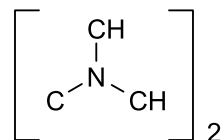
F06 (Di/Tri)Thiocarbonate (1 or more S)

**N:**

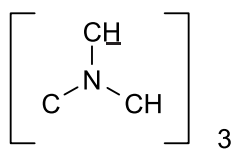
F08 Monoamine



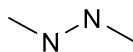
F09 Diamine



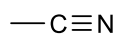
F10 Triamine and higher



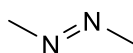
F11 Hydrazine, hydrazide



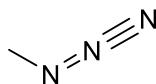
F12 Cyano, nitrile



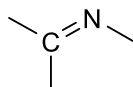
F13 Azo, diazo



F14 Azide



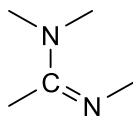
F15 Imine



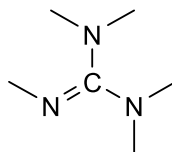
F16 Quaternary nitrogen



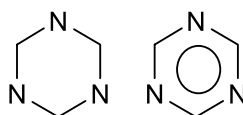
F17 Amidine



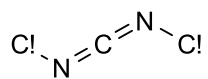
F18 Guanidine



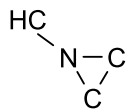
F19 Triazinyl



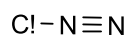
F96 Carbodiimide



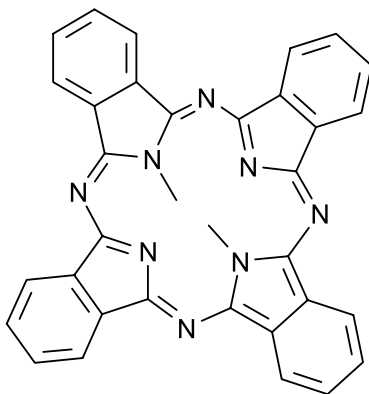
F97 Aziridine



F98 Diazide



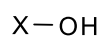
F99 Phthalocyanine

**O:**

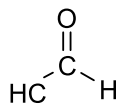
F20 Oxide



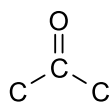
F21 Hydroxide



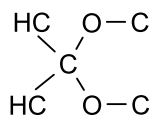
F22 Aldehyde



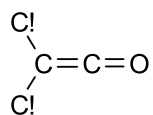
F23 Ketone



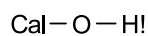
F24 Acetal, Ketal



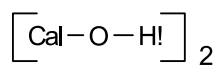
F25 Ketene



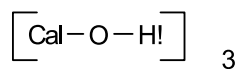
F27 Monoalcohol



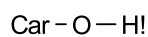
F28 Dihydroxy alcohol



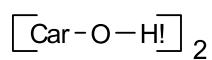
F29 Trihydroxy alcohol and higher



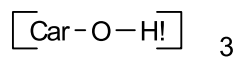
F31 Monophenol



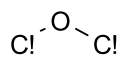
F32 Diphenol



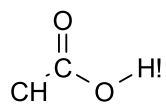
F33 Triphenol and higher



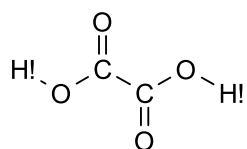
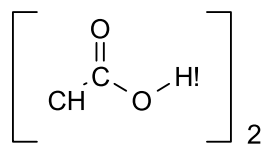
F34 Ether



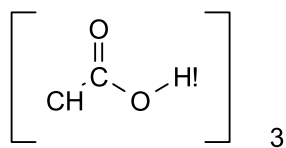
F36 Monocarboxylic acid



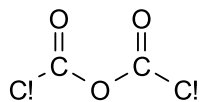
F37 Dicarboxylic acid



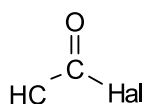
F38 Tricarboxylic acid



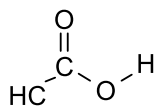
F39 Carboxylic anhydride



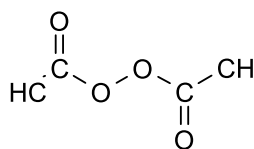
F40 Carboxylic acid halide



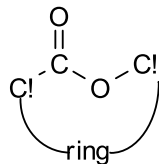
F41 Carboxylic ester



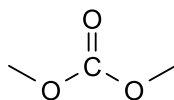
F42 Per(di)carboxylate ester



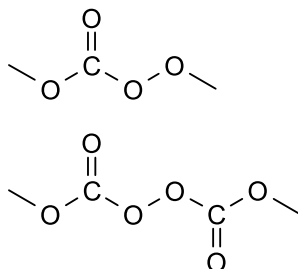
F43 Lactone



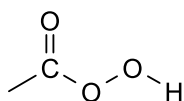
F44 Carbonate



F45 Per(di)carbonate



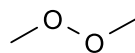
F46 Percarboxylic acid



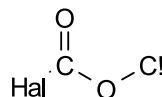
F47 Epoxide, oxirane



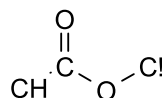
F48 Peroxy, peroxide



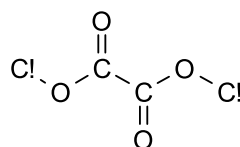
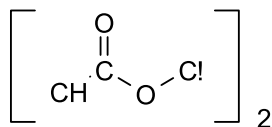
F49 Haloformate



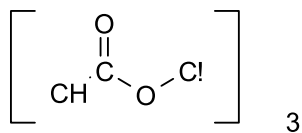
F89 Monocarboxylic ester (C—O bond acyclic)



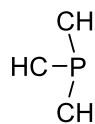
F90 Dicarboxylic ester (C—O bond acyclic)



F91 Tricarboxylic ester and higher (C—O bond acyclic)

**P:**

F50 Phosphine

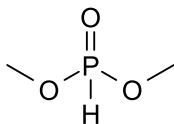
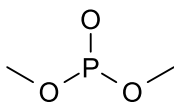


F51 Phosphonium

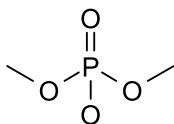


PO/S:

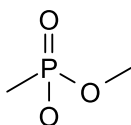
F52 Phosphite



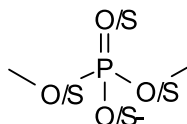
F53 Phosphate



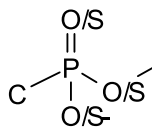
F54 Phosphonate



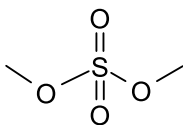
F55 (Di)thiophosphate (1 or 2 S)



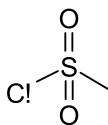
F56 (Di/tri)thiophosphonate (1 or more S)

**SO:**

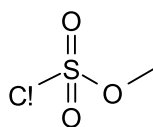
F60 Sulphate, sulphuric



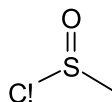
F61 Sulphonyl



F62 Sulphonate, sulphonic

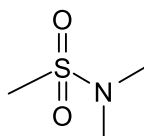


F63 Sulphoxide

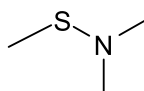


SN:

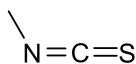
F64 Sulphonamide



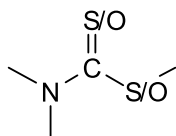
F65 Sulphenamide



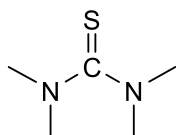
F66 Isothiocyanate



F67 Thiourethane

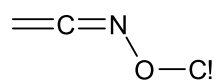


F68 Thiourea

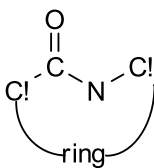


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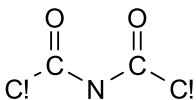
F69 Oxime O-ether



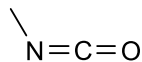
F71 Lactam



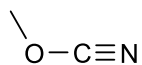
F72 Imide



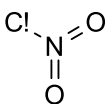
F73 Isocyanate



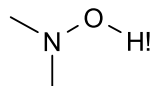
F74 Cyanate



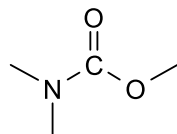
F75 Nitro



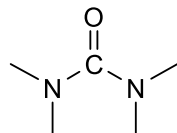
F76 Hydroxylamino



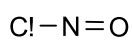
F77 Urethane



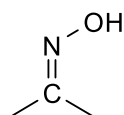
F78 Urea



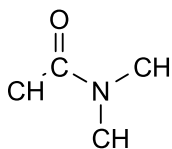
F79 Nitroso



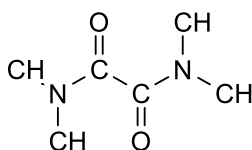
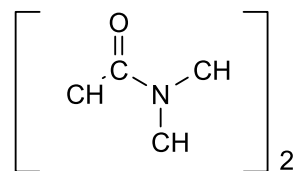
F92 Oxime



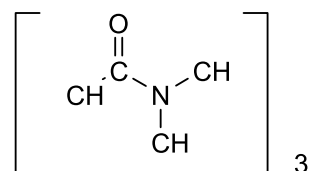
F93 Monocarboxylic amide (C—N bond acyclic)



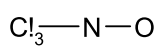
F94 Dicarboxylic amide (C—N bond acyclic)



F95 Tricarboxylic amide and higher



F100 Amine Oxide



About Clarivate Analytics

Clarivate Analytics is the global leader in providing trusted insights and analytics to accelerate the pace of innovation. Building on a heritage going back more than a century and a half, we have built some of the most trusted brands across the innovation lifecycle, including *Web of Science*, *Cortellis*, *Derwent*, *CompuMark*, *MarkMonitor* and *Techstreet*. Today, *Clarivate Analytics* is a new and independent company on a bold entrepreneurial mission to help our clients radically reduce the time from new ideas to life-changing innovations.

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