## The first list(draft) of the designated existing chemical

No.	Chemical name	CAS No.	Grace period
1	Formaldehyde ; Formalin	50-00-0	3 years from the official issue date
2	Benzo[def]chrysene; Benzo[a]pyrene	50-32-8	3 years from the official issue date
3	Ethyl carbamate	51-79-6	3 years from the official issue date
4	2-Bromo-2-nitro-1,3-propanediol; Bronopol	52-51-7	3 years from the official issue date
5	Trichlorofon, Chlorofos	52-68-6	3 years from the official issue date
6	Carbon tetrachloride ; Tetrachloromethane	56-23-5	3 years from the official issue date
7	Hexadecyltrimethylammonium bromide	57-09-0	3 years from the official issue date
8	Diphenoxarsin-10-yl oxide	58-36-6	3 years from the official issue date
9	1H-1,2,4-Triazol-3-amine; 3-Amino-1H-1,2,4-triazole; Amitrole	61-82-5	3 years from the official issue date
10	Aniline	62-53-3	3 years from the official issue date
11	Phosphoric acid 2,2-dichloroethenyl dimethyl ester	62-73-7	3 years from the official issue date
12	Formic acid	64-18-6	3 years from the official issue date
13	Sulfuric acid diethyl ester ; Diethyl sulfate	64-67-5	3 years from the official issue date
14	Methanol; Methyl alcohol	67-56-1	3 years from the official issue date
15	Trichloromethane ; Chloroform	67-66-3	3 years from the official issue date
16	Hexachloroethane	67-72-1	3 years from the official issue date
17	2-Thioglycolic acid; Thioglycolic acid; Mercaptoacetic acid	68-11-1	3 years from the official issue date
18	N,N-Dimethylformamide ; Dimethylformamide	68-12-2	3 years from the official issue date
19	Benzene	71-43-2	3 years from the official issue date
20	Cobalt acetate	71-48-7	3 years from the official issue date
21	Chloromethane	74-87-3	3 years from the official issue date
22	Methylamine; Methanamine; Monomethylamine	74-89-5	3 years from the official issue date
23	Hydrogen cyanide	74-90-8	3 years from the official issue date
24	Dimethylamine borane ; DMAB	74-94-2	3 years from the official issue date
25	Chloroethane; Ethyl chloride	75-00-3	3 years from the official issue date
26	Vinyl chloride	75-01-4	3 years from the official issue date
27	Acetonitrile; Methyl cyanide; Cyanomethane	75-05-8	3 years from the official issue date
28	Acetaldehyde; Ethanal	75-07-0	
29	Methylene chloride ; Dichloromethane	75-07-0	3 years from the official issue date
30	Carbon sulfide ; Carbon disulfide	75-09-2	3 years from the official issue date
31	Oxirane ; Ethylene oxide	75-13-0	3 years from the official issue date
32	1,1-Dichloroethene	75-21-6	3 years from the official issue date
	· ·		3 years from the official issue date
33	Phosgene  N.N. Discrete description of Tripo ethylography	75-44-5	3 years from the official issue date
34	N,N-Dimethylmethanamine; Trimethylamine	75-50-3	3 years from the official issue date
35	Nitromethane	75-52-5	3 years from the official issue date
36	Methyl oxirane; Propylene oxide	75-56-9	3 years from the official issue date
37	Tetramethylammonium chloride	75-57-0	3 years from the official issue date
38	Tetramethylammonium hydroxide	75-59-2	3 years from the official issue date
39	Methanesulfonic acid	75-75-2	3 years from the official issue date
40	1,2,3,4,5,5-Hexachloro-1,3-cyclopentadiene	77-47-4	3 years from the official issue date
41	Sulfuric acid dimethyl ester ; Dimethyl sulfate	77-78-1	3 years from the official issue date

No.	Chemical name	CAS No.	Grace period
42	Isoprene	78-79-5	3 years from the official issue date
43	Methyl ethyl ketone; MEK, 2-Butanone	78-93-3	3 years from the official issue date
44	1,1,2-Trichloroethane	79-00-5	3 years from the official issue date
45	Ethylene trichloride ; Trichloroethylene ; Trichloroethene	79-01-6	3 years from the official issue date
46	Chloroacetyl chloride	79-04-9	3 years from the official issue date
47	2-Propenamide; Acrylamide	79-06-1	3 years from the official issue date
48	2-Propenoic acid; Acrylic acid	79-10-7	3 years from the official issue date
49	Chloroacetic acid	79-11-8	3 years from the official issue date
50	1,1,2,2-Tetrachloroethane	79-34-5	3 years from the official issue date
51	4,4'-(1-Methylethylidene)bis[2,6-dibromophenol]	79-94-7	3 years from the official issue date
52	4,4'-(1-Methylethylidene)bisphenol; Bisphenol A	80-05-7	3 years from the official issue date
53	4-(1,1-Dimethylpropyl)phenol; 4-tert-Amylphenol	80-46-6	3 years from the official issue date
54	1,2-Benzenedicarboxylic acid diisobutyl ester	84-69-5	3 years from the official issue date
55	1,2-Benzenedicarboxylic acid dibutyl ester	84-74-2	3 years from the official issue date
56	1,2-Benzenedicarboxylic acid butyl phenylmethyl ester	85-68-7	3 years from the official issue date
57	1,3,5-Trichloro-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	87-90-1	3 years from the official issue date
58	1-Methyl-2-nitrobenzene; o-Nitrotoluene	88-72-2	3 years from the official issue date
59	2-sec-Butyl-4,6-dinitrophenol	88-85-7	3 years from the official issue date
60	2,4,6-Trinitrophenol; Picric acid	88-89-1	3 years from the official issue date
61	o-Anisidine	90-04-0	3 years from the official issue date
62	N-Phenyl-1-naphthalenamine	90-30-2	3 years from the official issue date
63	[1,1'-Biphenyl]-2-ol; o-Phenylphenol	90-43-7	3 years from the official issue date
64	1,3-Diisocyanato-2-methylbenzene	91-08-7	3 years from the official issue date
65	Naphthalene	91-20-3	3 years from the official issue date
66	Benzo[b]pyridine; Quinoline	91-22-5	3 years from the official issue date
67	N,N-Diethylbenzenamine; N,N-Diethylaniline	91-66-7	3 years from the official issue date
68	N,N-Diethyl-m-toluidine	91-67-8	3 years from the official issue date
69	3,3'-Dichloro-(1,1'-biphenyl)-4,4'-diamine	91-94-1	3 years from the official issue date
70	1,1'-Biphenyl; Diphenyl; Phenylbenzene	92-52-4	3 years from the official issue date
71	4-Nitrobiphenyl	92-93-3	3 years from the official issue date
72	Benzoyl peroxide	94-36-0	3 years from the official issue date
73	N-Cyclohexyl-2-benzothiazolesulfenamide	95-33-0	3 years from the official issue date
74	o-Xylene; 1,2-Dimethylbenzene	95-47-6	3 years from the official issue date
75	o-Cresol; 2-Methylphenol	95-48-7	3 years from the official issue date
76	1,2-Dichlorobenzene; o-Dichlorobenzene	95-50-1	3 years from the official issue date
77	2-Methylbenzenamine; o-Toluidine; 2-Aminotoluene	95-53-4	3 years from the official issue date
78	1,2-Benzenediamine; o-Phenylenediamine	95-54-5	3 years from the official issue date
79	4-Methyl-1,3-benzenediamine	95-80-7	3 years from the official issue date
80	2,5-Dimethylphenol; 2,5-Xylenol	95-87-4	3 years from the official issue date
81	2-Methyl-2-propenoic acid 2-propenyl ester	96-05-9	3 years from the official issue date
82	Phenyloxirane ; Styrene oxide ; (Epoxyethyl)benzene	96-09-3	3 years from the official issue date
83	1,3-Dichloro-2-propanol	96-23-1	3 years from the official issue date
84	2-Propenoic acid methyl ester ; Methyl acrylate	96-33-3	3 years from the official issue date
85	Chloroacetic acid methyl ester ; Methyl α-chloroacetate	96-34-4	3 years from the official issue date
86	2-Imidazolidinethione	96-45-7	3 years from the official issue date
87	Bis(diethylthiocarbamoyl) disulfide ; Disulfiram ; Cronetal	97-77-8	3 years from the official issue date
88	2-Methyl-2-propenoic acid 2-methylpropyl ester	97-86-9	3 years from the official issue date
89	2-Furanmethanol ; Furfuryl alcohol	98-00-0	3 years from the official issue date

No.	Chemical name	CAS No.	Grace period
90	2-Furancarboxyaldehyde; 2-Furaldehyde	98-01-1	3 years from the official issue date
91	(Trichloromethyl)benzene ; $\alpha,\alpha,\alpha$ -Trichlorotoluene	98-07-7	3 years from the official issue date
92	Benzoyl chloride	98-88-4	3 years from the official issue date
93	Nitrobenzene	98-95-3	3 years from the official issue date
94	N,N,4-Trimethylbenzenamine; Dimethyl-p-toludine	99-97-8	3 years from the official issue date
95	1-Methyl-4-nitrobenzene; p-Nitrotoluene	99-99-0	3 years from the official issue date
96	Vinylbenzene; Styrene; Ethenylbenzene	100-42-5	3 years from the official issue date
97	(Chloromethyl)benzene; Benzyl chloride	100-44-7	3 years from the official issue date
98	N-Methylbenzenamine; Methylaniline	100-61-8	3 years from the official issue date
99	Hexamethylenetetramine; Hexamine	100-97-0	3 years from the official issue date
100	Triphenyl phosphite	101-02-0	3 years from the official issue date
101	3,3'-Dichloro-4,4'-diaminodiphenylmethane	101-14-4	3 years from the official issue date
102	Diphenyl methane diisocyanate	101-68-8	3 years from the official issue date
103	N-(1-Methylethyl)-N'-phenyl-1,4-benzenediamine	101-72-4	3 years from the official issue date
104	4,4'-Methylenedianiline	101-77-9	3 years from the official issue date
105	4,4'-Oxybisbenzenamine	101-80-4	3 years from the official issue date
106	Dicyclohexylamine; N-Cyclohexylcyclohexanamine	101-83-7	3 years from the official issue date
107	N,N-Dibutyl-1-butanamine; Tributylamine	102-82-9	3 years from the official issue date
108	Ethyl bromoacetate	105-36-2	3 years from the official issue date
109	2,4-Dimethylphenol; 2,4-Xylenol	105-67-9	3 years from the official issue date
110	p-Xylene; 1,4-Dimethylbenzene	106-42-3	3 years from the official issue date
111	p-Cresol; 4-Methylphenol	106-44-5	3 years from the official issue date
112	1,4-Dichlorobenzene ; p-Dichlorobenzene	106-46-7	3 years from the official issue date
113	4-Methylbenzenamine; p-Toluidine; 4-Aminotoluene	106-49-0	3 years from the official issue date
114	1,4-Benzenediamine; p-Phenylenediamine	106-50-3	3 years from the official issue date
115	1-Bromopropane	106-94-5	3 years from the official issue date
116	1,3-Butadiene	106-99-0	3 years from the official issue date
117	2-Propenal; Acrolein	107-02-8	3 years from the official issue date
118	3-Chloro-1-propene; Allyl chloride; Chlorallylene	107-05-1	3 years from the official issue date
119	1,2-Dichloroethane	107-06-2	3 years from the official issue date
120	2-Propenenitrile; Acrylonitrile; Cyanoethylene	107-13-1	3 years from the official issue date
121	1,2-Ethanediamine; Ethylenediamine	107-15-3	3 years from the official issue date
122	2-Propen-1-ol; Allyl alcohol; Vinylcarbinol	107-18-6	3 years from the official issue date
123	2-Propyn-1-ol; Propargyl alcohol	107-19-7	3 years from the official issue date
124	Chloromethyl methyl ether	107-30-2	3 years from the official issue date
125	N,N-Dimethyl-N-octadecyl-1-octadecanammonium chloride	107-64-2	3 years from the official issue date
126	m-xylene; 1,3-Dimethylbenzene	108-38-3	3 years from the official issue date
127	m-Cresol; 3-Methylphenol	108-39-4	3 years from the official issue date
128	1,3-Benzenediamine; m-Phenylenediamine	108-45-2	3 years from the official issue date
129	1,3-Benzenediol; Resorcin; Resorcinol	108-46-3	3 years from the official issue date
130	3,5-Xylenol; 3,5-Dimethylphenol	108-68-9	3 years from the official issue date
131	Toluene	108-88-3	3 years from the official issue date
132	Cyclohexylamine	108-91-8	3 years from the official issue date
133	Phenol; Hydroxybenzene	108-95-2	3 years from the official issue date
134	2-Chloropyridine	109-09-1	3 years from the official issue date
135	1-Butanamine; n-Butylamine	109-73-9	3 years from the official issue date
136	2-Methoxyethanol; Methyl Cellosolve	109-86-4	3 years from the official issue date
137	Ethylene glycol dimethyl ether	110-71-4	3 years from the official issue date

No.	Chemical name	CAS No.	Grace period
138	Ethylene glycol monoethyl ether	110-80-5	3 years from the official issue date
139	Hexahydrobenzene; Cyclohexane	110-82-7	3 years from the official issue date
140	Ethyleneglycol monoethyl ether acetate	111-15-9	3 years from the official issue date
141	Glutaraldehyde	111-30-8	3 years from the official issue date
142	2-(2-methoxyethoxy)ethanol	111-77-3	3 years from the official issue date
143	N-Butyl-1-butanamine; n-Dibutylamine	111-92-2	3 years from the official issue date
144	1,1'-Oxybis(2-methoxyethane); Diglyme	111-96-6	3 years from the official issue date
145	N,N,N-Trimethyl-1-hexadecanaminium chloride	112-02-7	3 years from the official issue date
146	2-(2-butoxyethoxy)ethanol	112-34-5	3 years from the official issue date
147	Triphenyl phosphate	115-86-6	3 years from the official issue date
148	Tri(2-chloroethyl)phosphate	115-96-8	3 years from the official issue date
149	4,5,6,7-Tetrachloro-1,3-isobenzofurandione	117-08-8	3 years from the official issue date
150	Dioctyl phthalate	117-81-7	3 years from the official issue date
151	Di-n-octyl phthalate	117-84-0	3 years from the official issue date
152	3,3'-Dimethoxy-[1,1'-biphenyl]-4,4'-diamine	119-90-4	3 years from the official issue date
153	3,3'-Dimethyl-(1,1'-biphenyl)-4,4'-diamine	119-93-7	3 years from the official issue date
154	2,2'-Dibenzothiazyl disulfide ; 2,2'-Dithiobis(benzothiazole)	120-78-5	3 years from the official issue date
155	1,2,4-Trichlorobenzene	120-82-1	3 years from the official issue date
156	2,4-Dinitrotoluene	121-14-2	3 years from the official issue date
157	N,N-Diethylethanamine	121-44-8	3 years from the official issue date
158	N,N-Dimethylaniline; N,N-Dimethylbenzenamine	121-69-7	3 years from the official issue date
159	Benzyldimethyl-octadecyl ammonium chloride	122-19-0	3 years from the official issue date
160	N-Phenylbenzenamine; Diphenylamine	122-39-4	3 years from the official issue date
161	(Phenoxymethyl)oxirane; 2,3-Epoxypropyl phenyl ether	122-60-1	3 years from the official issue date
162	1,4-Benzenediol; Hydroquinone	123-31-9	3 years from the official issue date
163	N-Methyl formamide; Monomethylformamide	123-39-7	3 years from the official issue date
164	1,4-Diethylene dioxide ; 1,4-Dioxane	123-91-1	3 years from the official issue date
165	Methanesulfonyl chloride	124-63-0	3 years from the official issue date
166	Methacrylonitrile	126-98-7	3 years from the official issue date
167	2-Chloro-1,3-butadiene	126-99-8	3 years from the official issue date
168	Tetrachloroethene; Tetrachloroethylene	127-18-4	3 years from the official issue date
169	N,N-Dimethylacetamide	127-19-5	3 years from the official issue date
170	Sodium dimethyldithiocarbamate	128-04-1	3 years from the official issue date
171	Diallyl phthalate	131-17-9	3 years from the official issue date
172	2-Naphthol; 2-Naphthalenol; β-Naphthol	135-19-3	3 years from the official issue date
173	Zinc dibutyldithiocarbamate	136-23-2	3 years from the official issue date
174	2-Ethylhexanoic acid cobalt(2+) salt ; Cobaltous octoate	136-52-7	3 years from the official issue date
175	Tetramethylthiuram disulfide; Thiram	137-26-8	3 years from the official issue date
176	Zinc dimethyldithiocarbamate	137-30-4	
177	p-Mentha-1,8-diene; Dipentene; Limonene	138-86-3	3 years from the official issue date
178	N-Dodecyl-N,N-dimethylbenzenemethanaminium chloride	139-07-1	3 years from the official issue date
179	Nitrilo-2,2',2"-triacetic acid; Nitrilotriacetic acid	139-13-9	3 years from the official issue date
180	4-(1,1,3,3-Tetramethylbutyl)phenol; p-tert-Octylphenol	140-66-9	3 years from the official issue date
181	Acetic acid ethyl ester ; Ethyl acetate	141-78-6	3 years from the official issue date
182	2-Methyl-2-propenoic acid dodecyl ester	141-76-6	3 years from the official issue date
183	Sodium cyanide	143-33-9	3 years from the official issue date
184	2(3H)-Benzothiazolethione	149-30-4	3 years from the official issue date
185	Potassium cyanide	151-50-8	3 years from the official issue date
100	r otassium Gyaniue	101-00-6	3 years from the official issue date

No.	Chemical name	CAS No.	Grace period
186	Ethyleneimine	151-56-4	3 years from the official issue date
187	Chrysen	218-01-9	3 years from the official issue date
188	Phorate	298-02-2	3 years from the official issue date
189	Lead 2-ethylhexanoate; 2-Ethylhexanoic acid lead(2+) salt	301-08-6	3 years from the official issue date
190	N'-(3,4-Dichlorophenyl)-N,N-dimethyl urea	330-54-1	3 years from the official issue date
191	Linuron, Afalon	330-55-2	3 years from the official issue date
192	Dimpylate	333-41-5	3 years from the official issue date
193	Trifluoroacetyl chloride	354-32-5	3 years from the official issue date
194	Nickel acetate; Acetic acid nickel(2+) salt	373-02-4	3 years from the official issue date
195	Cyanamide	420-04-2	3 years from the official issue date
196	Toluene-3,4-diamine	496-72-0	3 years from the official issue date
197	Benzyl chloroformate	501-53-1	3 years from the official issue date
198	Potassium dicyanoargentate	506-61-6	3 years from the official issue date
199	Silver cyanide	506-64-9	3 years from the official issue date
200	C.I. basic orange 002	532-82-1	3 years from the official issue date
201	Copper cyanide	544-92-3	3 years from the official issue date
202	Trichloroacetonitrile	545-06-2	3 years from the official issue date
203	Tri(aziridin-1-yl)phosphine oxide; Aphoxide	545-55-1	3 years from the official issue date
204	Zinc cyanide	557-21-1	3 years from the official issue date
205	C.I. basic green 004	569-64-2	3 years from the official issue date
206	C.I. direct red 028	573-58-0	3 years from the official issue date
207	2,6-Xylenol; 2,6-Dimethylphenol	576-26-1	3 years from the official issue date
208	2-Bromonaphthalene	580-13-2	3 years from the official issue date
209	2,4-Diisocyanatotoluene ; 2,4-Toluene diisocyanate ; 2,4-TDI	584-84-9	3 years from the official issue date
210	Leadcarbonate	598-63-0	3 years from the official issue date
211	Triphenylphosphine	603-35-0	3 years from the official issue date
212	3,3'-Dichloro(1,1'-biphenyl)-4,4'-diamine dihydrochloride	612-83-9	3 years from the official issue date
213	Dimethylfumarate(DMF)	624-49-7	3 years from the official issue date
214	Dibutyltin dichloride	683-18-1	3 years from the official issue date
215	Hexafluoro-1,3-butadiene	685-63-2	3 years from the official issue date
216	N-(1,3-Dimethylbutyl)-N'-phenyl-1,4-benzenediamine	793-24-8	3 years from the official issue date
217	2-Hydroxyethyl acrylate	818-61-1	3 years from the official issue date
218	Hexamethylene diisocyanate	822-06-0	3 years from the official issue date
219	2-Methyl-1,3-benzenediamine	823-40-5	3 years from the official issue date
220	2-Chloroethyldiethyl ammonium chloride	869-24-9	3 years from the official issue date
221	1-Methyl-2-pyrrolidinone; N-Methylpyrrolidone	872-50-4	3 years from the official issue date
222	Methidathion; Supracide	950-37-8	3 years from the official issue date
223	Pyridine-triphenylborane (1:1)	971-66-4	3 years from the official issue date
224	Octadecanoic acid lead(2+) salt ; Lead stearate	1072-35-1	3 years from the official issue date
225	1,2-Oxathiolane, 2,2-dioxide ; 1,3-Propanesultone	1120-71-4	3 years from the official issue date
226	1,1'-Oxybis[2,3,4,5,6-pentabromobenzene]	1163-19-5	3 years from the official issue date
227	1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta[g]-2-ben zopyran	1222-05-5	3 years from the official issue date
228		1300-71-6	2 years from the official issue data
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228 229 230 231 232	Xylenol; Dimethylphenol Gallium arsenide Diboron trioxide Disodium tetraborate decahydrate; Borax Cadimium oxide	1300-71-6 1303-00-0 1303-86-2 1303-96-4 1306-19-0	3 years from the official issue

No.	Chemical name	CAS No.	Grace period
233	Cadmium sulfide	1306-23-6	3 years from the official issue date
234	Cadimium selenide	1306-24-7	3 years from the official issue date
235	Cobalt monooxide	1307-96-6	3 years from the official issue date
236	Lead dioxide	1309-60-0	3 years from the official issue date
237	Diantimony trioxide	1309-64-4	3 years from the official issue date
238	Potassium hydroxide	1310-58-3	3 years from the official issue date
239	Sodium hydroxide	1310-73-2	3 years from the official issue date
240	Nickel monoxide	1313-99-1	3 years from the official issue date
241	Zinc oxide	1314-13-2	3 years from the official issue date
242	Orange lead	1314-41-6	3 years from the official issue date
243	Diphosphorus pentaoxide	1314-56-3	3 years from the official issue date
244	Lead monoxide	1317-36-8	3 years from the official issue date
245	Copper monoxide	1317-38-0	3 years from the official issue date
246	Dicopper oxide	1317-39-1	3 years from the official issue date
247	Trilead bis(carbonate) dihydroxide	1319-46-6	3 years from the official issue date
248	Cresol; Methylphenol	1319-77-3	3 years from the official issue date
249	Antimony oxide	1327-33-9	3 years from the official issue date
250	Diarsenic trioxide	1327-53-3	3 years from the official issue date
251	Xylene; Dimethylbenzene	1330-20-7	3 years from the official issue date
252	Disodium tetraborate, anhydrous	1330-43-4	3 years from the official issue date
253	Boric acid zinc salt	1332-07-6	3 years from the official issue date
254	Chromium trioxide	1333-82-0	3 years from the official issue date
255	2-Butanone peroxide	1338-23-4	3 years from the official issue date
256	Ammonium hydrogendifluoride	1341-49-7	3 years from the official issue date
257	C.I. pigment yellow 034	1344-37-2	3 years from the official issue date
258	Lead oxide phosphonate (Pb3O2(HPO3)), hemihydrate	1344-40-7	3 years from the official issue date
259	Tributyltin chloride	1461-22-9	3 years from the official issue date
260	Triphenylethylphosphonium bromide	1530-32-1	3 years from the official issue date
261	Carbofuran, Furadan	1563-66-2	3 years from the official issue date
262	1-Cyclohexyl-1H-pyrrole-2,5-dione	1631-25-0	3 years from the official issue date
263	Tri-n-butyl methyl phosphonium iodide	1702-42-7	3 years from the official issue date
264	4-Octylphenol	1806-26-4	3 years from the official issue date
265	2,4,5,6-Tetrachloro-1,3-benzenedicarbonitrile	1897-45-6	3 years from the official issue date
266	C.I. direct black 038	1937-37-7	3 years from the official issue date
267	2,4-Diamino-3,5-diethyltoluene	2095-02-5	3 years from the official issue date
268	Cadmium octanoate ; Cadmium di(octanoate)	2191-10-8	3 years from the official issue date
269	Octadecanoic acid cadmium salt ; Cadmium stearate	2223-93-0	3 years from the official issue date
270	3,3'-Dihydroxybenzidine	2373-98-0	3 years from the official issue date
271	N,N-Bis(carboxymethyl)glycine, tripotassium salt	2399-85-1	3 years from the official issue date
272	Cadmium 2-ethylhexanoate	2420-98-6	3 years from the official issue date
273	(Butoxymethyl)oxirane	2426-08-6	3 years from the official issue date
274	Bis[[4-[4-(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1 -ylidene]dimethylammonium] oxalate, dioxalate	2437-29-8	3 years from the official issue date
275	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	2451-62-9	2
276	Glycidyl butyrate; Butanoic acid, oxiranylmethyl ester	2451-02-9	3 years from the official issue date
277	2,2'-Methylenediphenyl diisocyanate	2536-05-2	3 years from the official issue date
278	1,2-Benzisothiazol-3(2H)-one	2634-33-5	3 years from the official issue date
			3 years from the official issue date
279	2-Methyl-4-isothiazolin-3-one; 2-Methyl-2H-isothiazol-3-one	2682-20-4	3 years from the official issue date

No.	Chemical name	CAS No.	Grace period
280	3-Methyl-1,2-benzenediamine; Toluene-2,3-diamine	2687-25-4	3 years from the official issue date
281	1,3-Dichloro-1,3,5-triazine-2,4,6(1H,3H,5H)-trione sodium salt	2893-78-9	3 years from the official issue date
282	[3-(2,3-Epoxypropoxy)propyl]diethoxymethylsilane	2897-60-1	3 years from the official issue date
283	O,O-Diethyl-O-(3,5,6-trichloro-2-pyridyl)phosphorothioate	2921-88-2	3 years from the official issue date
284	Benzoic acid cadmium salt	3026-22-0	3 years from the official issue date
285	2,3-Epoxypropyltrimethylammonium chloride	3033-77-0	3 years from the official issue date
286	1,2,5,6,9,10-Hexabromocyclododecane	3194-55-6	3 years from the official issue date
287	9,9-Bis(4-hydroxyphenyl)fluorene	3236-71-3	3 years from the official issue date
288	Nickel carbonate	3333-67-3	3 years from the official issue date
289	5-Chloro-2-(2,4-dichlorophenoxy)phenol; Triclosan	3380-34-5	3 years from the official issue date
290	Potassium chlorate	3811-04-9	3 years from the official issue date
291	2-(1,1,3,3-Tetramethylbutyl)phenol	3884-95-5	3 years from the official issue date
292	Sodium monochloroacetate ; Sodium chloroacetate	3926-62-3	3 years from the official issue date
293	3,6,9,12-Tetraazatetradecane-1,14-diamine	4067-16-7	3 years from the official issue date
294	3-lsocyanatomethyl-3,5,5-trimethylcyclohexylisocyanate	4098-71-9	3 years from the official issue date
295	p-tert-Butylbenzoic acid cadmium salt	4167-05-9	3 years from the official issue date
296	2-n-Butyl-benzo[d]isothiazol-3-one	4299-07-4	3 years from the official issue date
297	Nitrilotriacetic acid trisodium salt ; Trisodium nitrilotriacetate	5064-31-3	3 years from the official issue date
298	1,1'-Methylenebis[4-isocyanatocyclohexane]	5124-30-1	3 years from the official issue date
299	1-pyrenol	5315-79-7	3 years from the official issue date
300	Hydroxylamine, hydrochloride	5470-11-1	3 years from the official issue date
301	2,4'-Methylenediphenyl diisocyanate	5873-54-1	3 years from the official issue date
302	Bisphenol A bis(diphenyl phosphate)	5945-33-5	3 years from the official issue date
303	(R)-1-Methyl-4-(1-methylethenyl)cyclohexene; D-Limonene	5989-27-5	3 years from the official issue date
304	3-Ethoxy-1-propylamine	6291-85-6	3 years from the official issue date
305	Ammonium nitrate	6484-52-2	3 years from the official issue date
306	Didecyldimethylammonium chloride	7173-51-5	3 years from the official issue date
307	2,2',2"',2"'-[ethane-1,2-diylidenetetrakis(p-phenyleneoxymethylene)]tetraoxirane	7328-97-4	3 years from the official issue date
308	Lead	7439-92-1	3 years from the official issue date
309	Mercury	7439-97-6	3 years from the official issue date
310	Potassium	7440-09-7	3 years from the official issue date
311	Sodium	7440-23-5	3 years from the official issue date
312	Arsenic	7440-38-2	3 years from the official issue date
313	Cadimium	7440-43-9	3 years from the official issue date
314	Lead sulfate (PbSO4)	7446-14-2	3 years from the official issue date
315	Tin sulfate	7488-55-3	3 years from the official issue date
316	Sodium nitrate	7631-99-4	3 years from the official issue date
317	Boron trifluoride	7637-07-2	3 years from the official issue date
318	Tin tetrachloride	7646-78-8	3 years from the official issue date
319	Zinc chloride	7646-85-7	3 years from the official issue date
320	Hydrogen chloride ; Hydrochloric acid	7647-01-0	3 years from the official issue date
321	Hydrogen fluoride ; Hydrofluoric acid	7664-39-3	3 years from the official issue date
322	Ammonia	7664-41-7	3 years from the official issue date
323	Sulfuric acid	7664-93-9	3 years from the official issue date
324	Sodium monofluoride	7681-49-4	3 years from the official issue date
325	Sodium hypochlorite	7681-52-9	3 years from the official issue date
326	Nitric acid ; Aqua fortis	7697-37-2	3 years from the official issue date

No.	Chemical name	CAS No.	Grace period
327	Nickel dichloride	7718-54-9	3 years from the official issue date
328	Thionyl chloride	7719-09-7	3 years from the official issue date
329	Phosphorus trichloride	7719-12-2	3 years from the official issue date
330	Potassium permanganate	7722-64-7	3 years from the official issue date
331	Hydrogen peroxide	7722-84-1	3 years from the official issue date
332	Bromine	7726-95-6	3 years from the official issue date
333	Zinc sulfate	7733-02-0	3 years from the official issue date
334	Chromic acid (H2CrO4)	7738-94-5	3 years from the official issue date
335	Sodium chlorite	7758-19-2	3 years from the official issue date
336	Copper monochloride	7758-89-6	3 years from the official issue date
337	Lead chromate (PbCrO4)	7758-97-6	3 years from the official issue date
338	Copper sulfate	7758-98-7	3 years from the official issue date
339	Silver nitrate	7761-88-8	3 years from the official issue date
340	Tin dichloride	7772-99-8	3 years from the official issue date
341	Sodium chlorate	7775-09-9	3 years from the official issue date
342	Potassium dichromate (K2Cr2O7)	7778-50-9	3 years from the official issue date
343	Trizinc bis(orthophosphate	7779-90-0	3 years from the official issue date
344	Fluorine	7782-41-4	3 years from the official issue date
345	Selenium	7782-49-2	3 years from the official issue date
346	Chlorine	7782-50-5	3 years from the official issue date
347	Hydrogen sulfide	7783-06-4	3 years from the official issue date
348	Dipotassium tetraiodomercurate	7783-33-7	3 years from the official issue date
349	Nickel sulfate	7786-81-4	3 years from the official issue date
350	Ammonium chromate	7788-98-9	3 years from the official issue date
351	Potassium chromate	7789-00-6	3 years from the official issue date
352	Strontium chromate	7789-06-2	3 years from the official issue date
353	Ammonium dichromate	7789-09-5	3 years from the official issue date
354	Potassium fluoride	7789-23-3	3 years from the official issue date
355	Lithium fluoride (LiF)	7789-24-4	3 years from the official issue date
356	Antimony triiodide	7790-44-5	3 years from the official issue date
357	Chlorosulfuric acid	7790-94-5	3 years from the official issue date
358	Hydroxylamine	7803-49-8	3 years from the official issue date
359	Hydrazine hydrate	7803-57-8	3 years from the official issue date
360	Alkyldimethylbenzylammonium chloride	8001-54-5	3 years from the official issue date
361	Creosote ; wash oil	8001-58-9	3 years from the official issue date
362	Fuming sulphuric acid	8014-95-7	3 years from the official issue date
363	Creosote, wood	8021-39-4	3 years from the official issue date
364	α-(Nonylphenyl)-ω-hydroxypoly(oxy-1,2-ethanediyl)	9016-45-9	3 years from the official issue date
365	Ammonium polysulphide	9080-17-5	3 years from the official issue date
366	Disulfur dichloride	10025-67-9	3 years from the official issue date
367	Phosphoryl trichloride	10025-87-3	3 years from the official issue date
368	Antimony trichloride	10025-91-9	3 years from the official issue date
369	Phosphorus pentachloride	10026-13-8	3 years from the official issue date
370	Cobalt nitrate	10026-22-9	3 years from the official issue date
371	Nickel difluoride	10028-18-9	
372	Hydrogen bromide	10025-10-9	3 years from the official issue date 3 years from the official issue date
373	Bis(hydroxylammonium) sulfate	10039-54-0	3 years from the official issue date
374	Boric acid, crude natural	10039-34-0	
514	Dono adia, diaue natulai	10043-33-3	3 years from the official issue date

No.	Chemical name	CAS No.	Grace period
375	Lead dinitrate	10099-74-8	3 years from the official issue date
376	Cobalt sulfate	10124-43-3	3 years from the official issue date
377	Cobalt dinitrate	10141-05-6	3 years from the official issue date
378	cadmium dioleate	10468-30-1	3 years from the official issue date
379	di-tert-amyl peroxide	10508-09-5	3 years from the official issue date
380	Sodium dichromate	10588-01-9	3 years from the official issue date
381	1H-Benzimidazol-2-ylcarbamic acid methyl ester	10605-21-7	3 years from the official issue date
382	Nickel oxide	11099-02-8	3 years from the official issue date
383	Potassium hydroxyoctaoxodizincatedichromate(1-)	11103-86-9	3 years from the official issue date
384	Boric acid	11113-50-1	3 years from the official issue date
385	Nickel hydroxide	11113-74-9	3 years from the official issue date
386	Chromium oxide	11118-57-3	3 years from the official issue date
387	Antimony compound with cadmium (2:3)	12014-29-8	3 years from the official issue date
388	Nickel dioxide	12035-36-8	3 years from the official issue date
389	Trinickel disulfide	12035-72-2	3 years from the official issue date
390	Nickel dihydroxide	12054-48-7	3 years from the official issue date
391	Pentalead tetraoxide sulfate	12065-90-6	3 years from the official issue date
392	Ammonium hydrogen sulphide	12124-99-1	3 years from the official issue date
393	Ammonium fluoride	12125-01-8	3 years from the official issue date
394	Ammonium sulphide	12135-76-1	3 years from the official issue date
395	Lead oxide phosphonate (Pb3O2(HPO3))	12141-20-7	3 years from the official issue date
396	Disodium tetraborate pentahydrate	12179-04-3	3 years from the official issue date
397	White phosphorus	12185-10-3	3 years from the official issue date
398	Lead oxide sulfate (Pb4O3(SO4))	12202-17-4	3 years from the official issue date
399	Dipotassium heptadecaoxotetrazincate tetrachromate(2-)	12433-50-0	3 years from the official issue date
400	Cadmium zinc sulfide ((Cd,Zn)S)	12442-27-2	3 years from the official issue date
401	Cadmium sulfoselenide orange; C.I. Pigment Orange 20	12656-57-4	3 years from the official issue date
402	C.I. pigment red 104	12656-85-8	3 years from the official issue date
403	Nickel dinitrate	13138-45-9	3 years from the official issue date
404	Fenbutatin oxide ; Vendex	13356-08-6	3 years from the official issue date
405	Dimethylaminosulfonyl chloride	13360-57-1	3 years from the official issue date
406	Ammonium nitrite	13446-48-5	3 years from the official issue date
407	Zinc pyrithione	13463-41-7	3 years from the official issue date
408	1,1'-lminodi(octamethylene)diguanidine	13516-27-3	3 years from the official issue date
409	Dichromic acid	13530-68-2	3 years from the official issue date
410	Sodium tetrafluoroborate(1-)	13755-29-8	3 years from the official issue date
411	Nickel bis(sulfamidate)	13770-89-3	3 years from the official issue date
412	Calcium nitrite	13780-06-8	3 years from the official issue date
413	Tin bis(tetrafluoroborate)	13814-97-6	3 years from the official issue date
414	Potassium dicyanoaurate	13967-50-5	3 years from the official issue date
415	Potassium tetrafluoroborate	14075-53-7	3 years from the official issue date
416	Nitric acid cobalt salt	14216-74-1	3 years from the official issue date
417	Tripotassium tetra(cyano-C)cuprate(3-)	14263-73-1	3 years from the official issue date
418	Bis(diethylcarbamodithioato-S,S')zinc	14324-55-1	3 years from the official issue date
419	Quartz (SiO2)	14808-60-7	3 years from the official issue date
420	2-Pyridinethiol-1-oxide, copper salt	14915-37-8	3 years from the official issue date
421	Trisodium hexafluoroaluminate	15096-52-3	3 years from the official issue date
422	Trisodium antimonate(3-)	15593-75-6	3 years from the official issue date

No.	Chemical name	CAS No.	Grace period
423	Lead sulfate (PbxSO4)	15739-80-7	3 years from the official issue date
424	Methomyl, Lannate	16752-77-5	3 years from the official issue date
425	Dipotassium hexafluorosilicate	16871-90-2	3 years from the official issue date
426	Tetrafluoroboric acid	16872-11-0	3 years from the official issue date
427	Disodium hexafluorosilicate	16893-85-9	3 years from the official issue date
428	Magnesium silicofluoride; Magnesium hexafluorosilicate	16949-65-8	3 years from the official issue date
429	Hexafluorosilicic acid	16961-83-4	3 years from the official issue date
430	3,3'-Dimethoxybenzidine dihydrochloride	20325-40-0	3 years from the official issue date
431	Lead cyanamidate (PbNH2(CN))	20837-86-9	3 years from the official issue date
432	Cadimium hydroxide	21041-95-2	3 years from the official issue date
433	5H-1,2-Oxathiole, 2,2-dioxide	21806-61-1	3 years from the official issue date
434	[1,2-Phenylenebis(iminocarbonothioyl)]biscarbamic acid dimethyl ester	23564-05-8	3 years from the official issue date
435	4,4'-(1-Methylethylidene)bisphenol polymer with (chloromethyl)oxirane	25068-38-6	3 years from the official issue date
436	Nonylphenol	25154-52-3	3 years from the official issue date
437	Oxiranylmethyl 2-methyl-2-propenoate polymer with ethenylbenzene	25167-42-4	3 years from the official issue date
438	Methyldinitrobenzene ; Dinitrotoluene	25321-14-6	3 years from the official issue date
439	Hexabromocyclododecane	25637-99-4	3 years from the official issue date
440	N-[2-[(4-Amino-3-methylphenyl)ethylamino]ethyl]methanesulfon amide sulfate (2:3)	25646-71-3	3 years from the official issue date
441	5-Chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	3 years from the official issue date
442	Methylenediphenyl diisocyanate(MDI)	26447-40-5	3 years from the official issue date
443	1,3-Diisocyantomethylbenzene	26471-62-5	3 years from the official issue date
444	2-Octyl-3(2H)-isothiazolone	26530-20-1	3 years from the official issue date
445	Sodium azide	26628-22-8	3 years from the official issue date
446	1,2-Benzenedicarboxylic acid diisodecyl ester	26761-40-0	3 years from the official issue date
447	3(or 4)-Methylbenzene-1,2-diamine	26966-75-6	3 years from the official issue date
448	N,N""'-1,6-Hexanediyl bis(N'-cyanoguanidine) polymer with 1,6-hexane diamine, hydrochloride	27083-27-8	3 years from the official issue date
449	Poly(iminocarbonimidoyliminocarbonimidoylimino-1,6-hexane diyl), hydrochloride	32289-58-0	3 years from the official issue date
450	(1,1,3,3-Tetramethylbutyl)phenol; Octylphenol	27193-28-8	3 years from the official issue date
451	Neodecanoic acid lead salt ; Lead neodecanoate	27253-28-7	3 years from the official issue date
452	1,2-Benzenedicarboxylic acid diisononyl ester	28553-12-0	3 years from the official issue date
453	2-Propenoic acid isooctyl ester	29590-42-9	3 years from the official issue date
454	Paraformaldehyde	30525-89-4	3 years from the official issue date
455	Nickel chloride	37211-05-5	3 years from the official issue date
456	C.I. Pigment yellow 36; Zinc chromate yellow	37300-23-5	3 years from the official issue date
457	[1,1'-Biphenyl]-4-yl 2-methyl-2-propenoate	46904-74-9	3 years from the official issue date
458	Zinc tetraoxychromate	49663-84-5	3 years from the official issue date
459	α-Cyano-3-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate	52315-07-8	3 years from the official issue date
460	3-(2,2-Dichloroethenyl)-2,2-dimethyl-cyclopropanecarboxylic acid (3-phenoxyphenyl)methyl ester	52645-53-1	3 years from the official issue date
461	Decamethrin	52918-63-5	3 years from the official issue date
462	5-Chloro-2-methyl-3(2H)-isothiazolone, mixt. with 2-methyl-3(2H)-isothiazolone	55965-84-9	3 years from the official issue date

No.	Chemical name	CAS No.	Grace period
463	Dibasic lead stearate	56189-09-4	3 years from the official issue date
464	Formaldehyde polymer with 1,3-benzenedimethanamine and phenol	57214-10-5	3 years from the official issue date
465	C.I. pigment red 108	58339-34-7	3 years from the official issue date
466	(R)-Glycidyl butyrate	60456-26-0	3 years from the official issue date
467	Fatty acids, tall oil, lead salts	61788-54-3	3 years from the official issue date
468	Creosote oil ; wash oil	61789-28-4	3 years from the official issue date
469	Quaternary ammonium compounds, benzylcoco alkyldimethyl, chlorides	61789-71-7	3 years from the official issue date
470	Naphthenic acids lead salts	61790-14-5	3 years from the official issue date
471	Neodecanoic acid cadmium salt ; Cadmium neodecanoate	61951-96-0	3 years from the official issue date
472	Fenothiocarb	62850-32-2	3 years from the official issue date
473	Quaternary ammonium compounds, benzyl-(C=8-18)-	63449-41-2	3 years from the official issue date
474	(S)-Glycidyl butyrate	65031-96-1	3 years from the official issue date
475	Furathiocarb	65907-30-4	3 years from the official issue date
476	Tar acids, coal, crude; crude phenols	65996-85-2	3 years from the official issue date
477	Distillates(coal tar), upper; heavy anthracene oil	65996-91-0	3 years from the official issue date
478	cis-4-[3-(p-tert-Butylphenyl)-2-methylpropyl]-2,6-dimethylmor pholine	67564-91-4	3 years from the official issue date
479	Alkyl(C=12-18) benzyl dimethyl ammonium chloride	68391-01-5	3 years from the official issue date
480	Lead oxide (PbO), lead-contg.	68411-78-9	3 years from the official issue date
481	Quaternary ammonium compounds, benzylalkyl(C=12-16)dimethyl, chlorides	68424-85-1	3 years from the official issue date
482	ar,ar-Diethyl-ar-methylbenzenediamine	68479-98-1	3 years from the official issue date
483	1,2-Benzenedicarboxylic acid di(C=8-10) branched alkylesters, (C=9)-rich	68515-48-0	3 years from the official issue date
484	1,2-Benzenedicarboxylic acid di(C=9-11) branched alkyl esters, (C=10)-rich	68515-49-1	3 years from the official issue date
485	Fatty acids, (C=8-18) and (C=18)-unsatd., cadmium salts	68876-84-6	3 years from the official issue date
486	2-Chloro-5-(chloromethyl)pyridine	70258-18-3	3 years from the official issue date
487	[[1,1'-Biphenyl]4,4'-diol polymer with (chloromethyl)oxirane	71296-97-4	3 years from the official issue date
488	3-Methoxybutyl chloroformate	75032-87-0	3 years from the official issue date
489	1-lmidazolidneethano	77215-47-5	3 years from the official issue date
490	[3-Chloro-5-(trifluoromethyl)-2-pyridyl]amine; ACTP	79456-26-1	3 years from the official issue date
491	Branched 4-nonylphenol	84852-15-3	3 years from the official issue date
492	2-Ethylhexanoic acid zinc salt, basic	85203-81-2	3 years from the official issue date
493	Alkanes, (C=10-13), chloro	85535-84-8	3 years from the official issue date
494	Chloroalkanes (C=14-17)	85535-85-9	3 years from the official issue date
495	Polyhexamethyleneguanidine phosphate	89697-78-9	3 years from the official issue date
496	1,1,1-Trifluoro-N-[(trifluoromethyl)sulfonyl]methanesulfon amide lithium salt	90076-65-6	3 years from the official issue date
497	Anthracene oil	90640-80-5	3 years from the official issue date
498	Creosoteoil,acenaphthenefraction; wash oil	90640-84-9	3 years from the official issue date
499	Tetrakis(1,2,2,6,6-pentamethyl-4-piperidyl) 1,2,3,4-butanetetracarboxylate	91788-83-9	3 years from the official issue date
500	Cadmium nonyl-phenylate	93894-07-6	3 years from the official issue date
501	Bis(2,3-epithiopropyl)disulfide	98485-71-3	3 years from the official issue date
502	2-Benzyl-2-dimethylamino-1-(4-morpholino-phenyl)-1-butanone	119313-12-1	3 years from the official issue date

No.	Chemical name	CAS No.	Grace period
503	Difenoconazole	119446-68-3	3 years from the official issue date
504	4-(2-Oxiranylmethoxy)butyl 2-propenoate	119692-59-0	3 years from the official issue date
505	Dicyclopentyldimethoxysilane	126990-35-0	3 years from the official issue date
506	Fludioxonil	131341-86-1	3 years from the official issue date
507	2,3-Bis((2-mercaptoethyl)thio)-1-propanethiol	131538-00-6	3 years from the official issue date
508	Fluquinconazole	136426-54-5	3 years from the official issue date
509	Diisopropyl xanthogen polysulphide	137398-54-0	3 years from the official issue date
510	Glycidyl neononanoate	144548-01-6	3 years from the official issue date
511	2,2'-[1,2-Ethanediylbis(oxy)]bisethanamine polymer with guanidine monohydrochloride	374572-91-5	3 years from the official issue date
512	Bis(trichloromethyl)-1,3,5-triazin-2-yl]phenyl]thio]propanoic acid	381731-78-8	3 years from the official issue date
513	1,3-Benzenedimethanamine, N-(2-phenylethyl) derivs.	404362-22-7	3 years from the official issue date
514	3-(4-Bromophenyl)-9-phenyl-9H-carbazole	1028647-93-9	3 years from the official issue date
515	1-[4-[1-[4-(Acetyloxy)phenyl]-1-methylethyl]phenyl]ethanone	1256572-99-2	3 years from the official issue date
516	1-Chloro-2,3-epoxypropane; Epichlorohydrin	106-89-8, 67843-74-7, 51594-55-9	3 years from the official issue date
517	Glycidyl 3-nitrobenzenesulfonate	152333-94-3, 115314-14-2, 115314-17-5	3 years from the official issue date
518	1,3-Dichloropropene	542-75-6, 10061-02-6	3 years from the official issue date

<sup>\*</sup> be noted that the hydrate of thereof should be included in the designated substances to be registered.