

	Substance		Country/Year	
1	0-Xylene	95-47-6	Poland 2005	Chempyl
2	1,2,4-trimethylbenzene	95-63-6	Poland 2005	Chempyl
3	1,2-Dichloroethane	107-06-2	Slovak Republic 2015	ASTR
4	1,2-diethylbenzene	135-01-3	Poland 2005	Chempyl
5	1,3-diethylbenzene	205-511-4	Poland 2005	Chempyl
6	1,4-diethylbenzene	105-05-5	Poland 2005	Chempyl
7	1-chloro-2,3-epoxypropane	106-89-8	Slovak Republic 2015	ASTR
8	1-chloro-2,3-epoxypropane	106-89-8	Romania 2012	Expossm
9	2-Naphthylamine	91-59-8	Slovak Republic 2015	ASTR
10	3-butoxypropan-2-ol propylene glycol monobutyl ether	5131-66-8	Germany 2010	Report - metal cleaning
11	4,4'-methylenediphenyl diisocyanate	101-68-8	Germany 0000	DGUV Information 213-715
12	Acetic acid	64-19-7	Slovak Republic 2015	ASTR
13	Acetone	67-64-1	Poland 2005 Slovak Republic 2015	Chempyl ASTR
14	Acrylamide	79-06-1	Croatia 2013 Poland 2013	HZZZSR Nofer
15	Agrochemicals (except organophosphates and carbamates)	n/a	Slovak Republic 2015	ASTR

16	Alkaline carbonate	n/a	Slovak Republic 2015	ASTR
17	Alkanes, C10-13-iso-	68551-17-7	Germany 2010	Report - metal cleaning
18	Alkanes, C11-15-iso-	90622-58-5	Germany 2010	Report - metal cleaning
19	Alkanes, C9-14-iso-	90622-57-4	Germany 2010	Report - metal cleaning
20	Alkanes, C9-14-iso-	90622-57-4	Germany 2010	Report - metal cleaning
21	Aluminium oxide	1344-28-1	Hungary 2006	HU RODEE
22	Aluminum and its oxides	7429-90-5	Slovak Republic 2015	ASTR
23	Aluminum oxide	1344-28-1	Slovak Republic 2015	ASTR
24	alveolar fraction	n/a	Germany 0000	BGIA report 8/2006
25	Amino-compounds	n/a	Slovak Republic 2015	ASTR
26	Ammonia, anhydrous	7664-41-7	Slovak Republic 2015	ASTR
27	Ammonia, anhydrous	7664-41-7	Romania 2013 Romania 2014	Expossm
28	Aniline	62-53-3	Slovak Republic 2015	ASTR
29	Anilinobenzene	122-39-4	Slovak Republic 2015	ASTR
30	Aromatic nitrosamines	n/a	Slovak Republic 2015	ASTR
31	Artificial mineral fibres	n/a	Slovak Republic 2015	ASTR

32	Bentonite	1302-78-9	Slovak Republic 2015	ASTR
33	Benzene	71-43-2	Poland 2013 Romania 2012 Slovak Republic 2015	ASTR NoferExpossm
34	Benzo(a)pyrene	50-32-8	Slovak Republic 2015	ASTR
35	Bitumen	8052-42-4	Germany 0000	BG Bau - Walzasphalt
36	Black coal	n/a	Slovak Republic 2015	ASTR
37	Blast furnace slag	n/a	Slovak Republic 2015	ASTR
38	Brown coal and lignite	n/a	Slovak Republic 2015	ASTR
39	Butoxyethyl acetate	112-07-2	Poland 2005	Chempyl
40	Butyl acetate	123-86-4	Slovak Republic 2015	ASTR
41	Butyl alcohol	71-36-3	Slovak Republic 2015	ASTR
42	Cadmium	7440-43-9	Slovak Republic 2015	ASTR
43	Cadmium	7440-43-9	Romania 2012 Romania 2014	Expossm
44	Calcium carbonate	471-34-1	Slovak Republic 2015	ASTR
45	Calcium hydroxide	1305-62-0	Slovak Republic 2015	ASTR
46	Calcium oxide	1305-78-8	Slovak Republic 2015	ASTR
47	Carbon monoxide	630-08-0	Romania 2014 Romania 2012 Romania 2013	ASTR Expossm

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48	Carbon monoxide	630-08-0	Romania 2013	Expossm
49	Carbon sulphide	n/a	Hungary 2006 Hungary 2007	HU RODEE
50	Cement (Portland)	65997-15-1	Slovak Republic 2015	ASTR
51	CHEMICAL AGENTS	n/a	Hungary 2007	HU RODEE
52	Chlorine	7782-50-5	Slovak Republic 2015	ASTR
53	Chloroform	67-66-3	Slovak Republic 2015	ASTR
54	Chromium	7440-47-3	Slovak Republic 2015	ASTR
55	Chromium	7440-47-3	Germany 2001 Germany 2006 Germany 2000 Germany 2004 Germany 2005 Germany 2002 Germany 2007	BAuA-DB
56	Chromium (VI)	18540-29-9	Slovak Republic 2015	ASTR
57	Chromium trioxide	1333-82-0	Hungary 2006 Poland 2013	NoferHU RODEE
58	Cobalt	7440-48-4	Slovak Republic 2015	ASTR
59	Cobalt dichloride	7646-79-9	Poland 2013	Nofer
60	Cobalt(II) carbonate	513-79-1	Poland 2013	Nofer

61	Cobalt(II) nitrate(V)	10141-05-6	Poland 2013	Nofer
62	Cobalt(II) sulphate(VI)	10124-43-3	Poland 2013	Nofer
63	Coke	n/a	Slovak Republic 2015	ASTR
64	Copper	7440-50-8	Slovak Republic 2015	ASTR
65	Cotton, flax, hem, silk	n/a	Slovak Republic 2015	ASTR
66	crystalline silica	14808-60-7	Germany 0000	BGIA report 8/2006
67	Cumene	98-82-8	Poland 2005	Chempyl
68	Cyanide compounds	n/a	Slovak Republic 2015	ASTR
69	Cyclohexanol	108-93-0	Slovak Republic 2015	ASTR
70	Cyclohexanone	108-94-1	Poland 2005 Slovak Republic 2015	Chempyl ASTR
71	Cyclohexene	110-83-8	Slovak Republic 2015	ASTR
72	Cyclohexylamine	108-91-8	Slovak Republic 2015	ASTR
73	Cytostatic agents	n/a	Slovak Republic 2015	ASTR
74	Dental metal alloys	n/a	Slovak Republic 2015	ASTR
75	Dichloromethane	75-09-2	Slovak Republic 2015	ASTR
76	Diisobutylene	107-39-1	Slovak Republic 2015	ASTR
77	Dinitrotoluene	121-14-2	Slovak Republic 2015	ASTR
78	Dolomite	69227-00-5	Slovak Republic 2015	ASTR
79	Epoxy resins - solid aerosol from processing	n/a	Slovak Republic 2015	ASTR

80	Ethanol	64-17-5	Slovak Republic 2015	ASTR
81	ethyl methyl ketone	78-93-3	Slovak Republic 2015	ASTR
82	Ethylacetate	141-78-6	Slovak Republic 2015	ASTR
83	Ethylbenzene	100-41-4	Poland 2005 Slovak Republic 2015	Chempyl ASTR
84	Ethylene glycol dinitrate	628-96-6	Slovak Republic 2015	ASTR
85	Ethylene oxid	75-21-8	Slovak Republic 2015	ASTR
86	Ethylene oxide	75-21-8	Hungary 2007	HU RODEE
87	Exotic wood - solid aerosol from processing	n/a	Slovak Republic 2015	ASTR
88	Feather	n/a	Slovak Republic 2015	ASTR
89	Fiberglass - solid aerosol from processing	n/a	Slovak Republic 2015	ASTR
90	fireclay	n/a	Slovak Republic 2015	ASTR
91	Flour	n/a	Slovak Republic 2015	ASTR
92	Formaldehyde	50-00-0	Romania 2012 Slovak Republic 2015	ASTR Expossm
93	Formic acid	64-18-6	Slovak Republic 2015	ASTR
94	Foundry aerosols	n/a	Slovak Republic 2015	ASTR
95	Graphite	7782-42-5	Slovak Republic 2015	ASTR
96	Grinding material arteficial	n/a	Slovak Republic 2015	ASTR
97	Halothane	151-67-7	Slovak Republic 2015	ASTR

98	Hard wood - solid aerosol from processing	n/a	Slovak Republic 2015	ASTR
99	Hexane	110-54-3	Poland 2005	Chempyl
100	Hydrazine	302-01-2	Croatia 2013 Slovak Republic 2015	ASTR HZZZSR
101	Hydrofluoric acid and fluorides	7664-39-3	Slovak Republic 2015	ASTR
102	Hydrogen chloride	7647-01-0	Slovak Republic 2015	ASTR
103	Hydrogen cyanide	74-90-8	Slovak Republic 2015	ASTR
104	Hydrogen phosphide	7803-51-2	Slovak Republic 2015	ASTR
105	Hydrogen sulphide	7783-06-4	Slovak Republic 2015	ASTR
106	Hydrogen sulphide	7783-51-2	Hungary 2006	HU RODEE
107	Hydroquinone	123-31-9	Poland 2005	Chempyl
108	Hypochlorites	n/a	Hungary 2006	HU RODEE
109	Inert solid aerosol	n/a	Slovak Republic 2015	ASTR
110	Iron and compounds - solid aerosol	7439-89-6	Slovak Republic 2015	ASTR
111	Iron oxide dust and fume (as Fe)	1309-37-1	Poland 2012	Chempyl
112	Isopropanol	67-63-0	Poland 2005	Chempyl
113	Isopropanol	67-63-0	Slovak Republic 2015	ASTR
114	Lead	7439-92-1	Slovak Republic 2015	ASTR
115	Lead	7439-92-1	Hungary 2006 Hungary 2007 Romania 2013	ExpossmHU RODEE

Romania | 2014

Romania | 2012

116	m-Xylene	108-38-3	Poland 2005	Chempyl
117	Magnesium oxide	1309-48-4	Slovak Republic 2015	ASTR
118	Magnezite	7757-69-9	Slovak Republic 2015	ASTR
119	Manganese and compounds	7439-96-5	Poland 2012	Chempyl
120	Manganese and compounds	7439-96-5	Slovak Republic 2015	ASTR
121	Marble	n/a	Slovak Republic 2015	ASTR
122	Mercury	7439-97-6	Hungary 2006	ASTR
			Romania 2014	ExpossmHU
			Slovak Republic 2015	RODEE
123	Mesitylene	108-67-8	Poland 2005	Chempyl
124	Methanol	67-56-1	Hungary 2006	HU RODEE
125	Methyl acetate	79-20-9	Slovak Republic 2015	ASTR
126	Methyl alcohol	67-56-1	Slovak Republic 2015	ASTR
127	Methyl methacrylate	80-62-6	Slovak Republic 2015	ASTR
128	Mineral oil	8012-95-1	Slovak Republic 2015	ASTR
129	Molybdenum and compounds	7439-98-7	Slovak Republic 2015	ASTR
130	Naphtha (petroleum), heavy alkylate	64741-65-7	Germany 2010	Report - metal cleaning
131	Naphtha (petroleum), hydrotreated heavy	64742-48-9	Germany 2010	Report - metal cleaning

132	Naphtha (petroleum), hydrotreated heavy	64742-48-9	Slovak Republic 2015	ASTR
133	Nickel	7440-02-0	Hungary 2006 Slovak Republic 2015	ASTR HU RODEE
134	Nickel and compounds	7440-02-0	Romania 2012 Romania 2014	Expossm
135	Nickel dichloride	231-743-0	Croatia 2013	HZZZSR
136	Nickel(II) sulphate(VI)	7786-81-4	Croatia 2013 Poland 2013	HZZZSRNofer
137	Nitric acid	7697-37-2	Slovak Republic 2015	ASTR
138	Nitric oxide	10102-43-9	Slovak Republic 2015	ASTR
139	nitro derivatives	n/a	Hungary 2006 Hungary 2007	HU RODEE
140	Nitrogen dioxide	10102-44-0	Slovak Republic 2015	ASTR
141	o-(p-isocyanatobenzyl)phenyl isocyanate diphenylmethane-2,4'-diisocyanate	5873-54-1	Germany 0000	DGUV Information 213-715
142	Ore	n/a	Slovak Republic 2015	ASTR
143	Organic compounds of silicon	n/a	Hungary 2006	HU RODEE
144	Organophosphates and insecticidal carbamates	n/a	Slovak Republic 2015	ASTR
145	Other wood - solid aerosol from	n/a	Slovak Republic 2015	ASTR

processing

146	Oxide of iron	n/a	Slovak Republic 2015	ASTR
147	Oxides of nitrogen	n/a	Slovak Republic 2015	ASTR
148	Oxidised bitumen	64742-93-4	Germany 0000	Report ND 2354-226-12
149	Ozone	10028-15-6	Slovak Republic 2015	ASTR
150	p-Xylene	106-42-3	Poland 2005	Chempyl
151	Paper - solid aerosol from processing	n/a	Slovak Republic 2015	ASTR
152	Pentane	109-66-0	Poland 2010	Chempyl
153	Phenol	108-95-2	Slovak Republic 2015	ASTR
154	Phenolformaldehydic resin - solid aerosol from processing	n/a	Slovak Republic 2015	ASTR
155	Phosphorus pentoxide	1314-56-3	Slovak Republic 2015	ASTR
156	Plant - solid aerosol (incl. corn)	n/a	Slovak Republic 2015	ASTR
157	Polyacrylic resins - solid aerosol from processing	n/a	Slovak Republic 2015	ASTR
158	Polyester resins - solid aerosols from processing	n/a	Slovak Republic 2015	ASTR
159	Polyethylene - solid aerosol from processing	n/a	Slovak Republic 2015	ASTR
160	Polymere material - solid aerosol	n/a	Slovak Republic 2015	ASTR

from processing

161	polyvinyl chloride (PVC) solid aerosol from processing	n/a	Slovak Republic 2015	ASTR
162	Potassium Chromate	232-140-5	Croatia 2013	HZZZSR
163	Propylene (propene)	n/a	Hungary 2006	HU RODEE
164	Rock - solid aerosol from processing	n/a	Slovak Republic 2015	ASTR
165	Rubber - from processing	n/a	Slovak Republic 2015	ASTR
166	silicon dioxide	7631-86-9	Slovak Republic 2015	ASTR
167	Silicon oxides	n/a	Hungary 2006 Hungary 2007	HU RODEE
168	Silicates (except asbestos)	n/a	Slovak Republic 2015	ASTR
169	Silver	7440-22-4	Romania 2012	Expossm
170	Slag	n/a	Slovak Republic 2015	ASTR
171	Sodium hydroxide	1310-73-2	Slovak Republic 2015	ASTR
172	Soil - solid aerosol	n/a	Slovak Republic 2015	ASTR
173	Solvent naphtha	64742-94-5	Slovak Republic 2015	ASTR
174	Soot	n/a	Slovak Republic 2015	ASTR
175	Starch - solid aerosol from processing	n/a	Slovak Republic 2015	ASTR
176	Styrene	100-42-5	Poland 2005 Poland 2010 Slovak Republic 2015	ChempylASTR

177	sucrose	57-50-1	Slovak Republic 2015	ASTR
178	Sulphur dioxide	7446-09-5	Slovak Republic 2015	ASTR
179	Sulphur dioxide	7446-09-5	Romania 2013	Expossm
180	Sulphur dioxide	7446-09-5	Romania 2013	Expossm
181	Sulphur dioxide	7446-09-5	Romania 2012 Romania 2013	Expossm
182	Sulphuric acid	7664-93-9	Slovak Republic 2015	ASTR
183	Sulphuric acid	7664-93-9	Romania 2013 Romania 2012 Romania 2014	Expossm
184	Talc	14807-96-6	Slovak Republic 2015	ASTR
185	Tetrachloroethylene	127-18-4	Germany 2010 Slovak Republic 2015	Report - metal cleaningASTR
186	Textile synthetic fibres	n/a	Slovak Republic 2015	ASTR
187	Tobacco	n/a	Slovak Republic 2015	ASTR
188	Toluene	108-88-3	Poland 2005 Romania 2013 Romania 2012 Slovak Republic 2015	ChempylASTR Expossm
189	Toluene-2,4-diisocyanate TDI	n/a	Hungary 2006	HU RODEE
190	Trichloroethylene	79-01-6	Germany 2010 Slovak Republic 2015	Report - metal cleaningASTR

191	Trinitrotoluene	118-96-7	Slovak Republic 2015	ASTR
192	Tyres - solid aerosol from processing	n/a	Slovak Republic 2015	ASTR
193	Vinyl acetate	108-05-4	Poland 2005	Chempyl
194	Vinyl acetate	108-05-4	Slovak Republic 2015	ASTR
195	Vinyl chloride	75-01-4	Slovak Republic 2015	ASTR
196	Welding aerosols - acid electrode	n/a	Slovak Republic 2015	ASTR
197	Welding aerosols - uncoated electrode	n/a	Slovak Republic 2015	ASTR
198	Welding aerosols - alcalic electrode	n/a	Slovak Republic 2015	ASTR
199	Welding aerosols - material	n/a	Slovak Republic 2015	ASTR
200	Welding aerosols - unspecified	n/a	Slovak Republic 2015	ASTR
201	Wool, fur and other animal solid aerosols	n/a	Slovak Republic 2015	ASTR
202	Work with polycyclic aromatic hydrocarbons exposure	n/a	Slovak Republic 2015	ASTR
203	Xylene	1330-20-7	Slovak Republic 2015	ASTR
204	Zinc oxide	1314-13-2	Slovak Republic 2015	ASTR