

Agents classés par les Monographies du CIRC, volumes 1-120

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CAS N°	Agent	Groupe	Volume	Année
78-87-5	1,2-Dichloropropane	1	41, Sup 7, 71, 110	2017
106-99-0	1,3-Butadiene	1	Sup 7, 97, 100F	2012
57117-31-4	2,3,4,7,8-Pentachlorodibenzofuran (NB: Overall evaluation upgraded to Group 1 based on mechanistic and other relevant data)	1	100F	2012
1746-01-6	2,3,7,8-Tetrachlorodibenzo-para-dioxin	1	Sup 7, 69, 100F	2012
91-59-8	2-Naphthylamine	1	4, Sup 7, 99, 100F	2012
57465-28-8	3,4,5,3',4'-Pentachlorobiphenyl (PCB-126) (see Polychlorinated biphenyls, dioxin-like, with a TEF according to WHO)	1	100F	2012
101-14-4	4,4'-Methylenebis(2-chloroaniline) (MOCA) (NB: Overall evaluation upgraded to Group 1 based on mechanistic and other relevant data)	1	Sup 7, 57, 99, 100F	2012
92-67-1	4-Aminobiphenyl	1	1, Sup 7, 99, 100F	2012
75-07-0	Acetaldehyde associated with consumption of alcoholic beverages	1	100E	2012
	Acheson process, occupational exposure associated with	1	111	2017
	Acid mists, strong inorganic	1	54, 100F	2012
1402-68-2	Aflatoxins	1	56, 82, 100F	2012
	Alcoholic beverages	1	44, 96, 100E	2012
	Aluminium production	1	34, Sup 7, 100F	2012
	Areca nut	1	85, 100E	2012
313-67-7	Aristolochic acid (NB: Overall evaluation upgraded to Group 1 based on mechanistic and other relevant data)	1	82, 100A	2012
313-67-7	Aristolochic acid, plants containing	1	82, 100A	2012
7440-38-2	Arsenic and inorganic arsenic compounds	1	23, Sup 7, 100C	2012
1332-21-4				
13768-00-8				
12172-73-5	Asbestos (all forms, including actinolite, amosite, anthophyllite, chrysotile, crocidolite, tremolite)			
17068-78-9	(NB: Mineral substances (e.g. talc or vermiculite) that contain asbestos should also be regarded as	1	14, Sup 7, 100C	2012
12001-29-5	<i>carcinogenic to humans</i> .)			
12001-28-4				
14567-73-8				
	Auramine production	1	Sup 7, 99, 100F	2012
446-86-6	Azathioprine	1	26, Sup 7, 100A	2012
71-43-2	Benzene	1	29, Sup 7, 100F, 120	in prep
92-87-5	Benzidine	1	29, Sup 7, 99, 100F	2012
	Benzidine, dyes metabolized to (NB: Overall evaluation upgraded to Group 1 based on mechanistic and other relevant data)	1	99, 100F	2012
50-32-8	Benzo[a]pyrene (NB: Overall evaluation upgraded to Group 1 based on mechanistic and other relevant data)	1	Sup 7, 92, 100F	2012
7440-41-7	Beryllium and beryllium compounds	1	Sup 7, 58, 100C	2012

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	Betel quid with tobacco	1	Sup 7, 85, 100E	2012
	Betel quid without tobacco	1	Sup 7, 85, 100E	2012
542-88-1 107-30-2	Bis(chloromethyl)ether; chloromethyl methyl ether (technical-grade)	1	4, Sup 7, 100F	2012
55-98-1	Busulfan	1	4, Sup 7, 100A	2012
7440-43-9	Cadmium and cadmium compounds	1	58, 100C	2012
305-03-3	Chlorambucil	1	26, Sup 7, 100A	2012
494-03-1	Chlornaphazine	1	4, Sup 7, 100A	2012
18540-29-9	Chromium (VI) compounds	1	Sup 7, 49, 100C	2012
	<i>Clonorchis sinensis</i> (infection with)	1	61, 100B	2012
	Coal gasification	1	Sup 7, 92, 100F	2012
	Coal, indoor emissions from household combustion of	1	95, 100E	2012
8007-45-2	Coal-tar distillation	1	92, 100F	2012
65996-93-2	Coal-tar pitch	1	35, Sup 7, 100F	2012
	Coke production	1	Sup 7, 92, 100F	2012
50-18-0 6055-19-2	Cyclophosphamide	1	26, Sup 7, 100A	2012
59865-13-3 79217-60-0	Cyclosporine	1	50, 100A	2012
56-53-1	Diethylstilbestrol	1	21, Sup 7, 100A	2012
	Engine exhaust, diesel	1	46, 105	2014
	Epstein-Barr virus	1	70, 100B	2012
66733-21-9	Erionite	1	42, Sup 7, 100C	2012
	Estrogen therapy, postmenopausal	1	72, 100A	2012
	Estrogen-progestogen menopausal therapy (combined)	1	72, 91, 100A	2012
	Estrogen-progestogen oral contraceptives (combined), (NB: There is also convincing evidence in humans that these agents confer a protective effect against cancer in the endometrium and ovary)	1	72, 91, 100A	2012
64-17-5	Ethanol in alcoholic beverages	1	96, 100E	2012
75-21-8	Ethylene oxide (NB: Overall evaluation upgraded to Group 1 based on mechanistic and other relevant data)	1	Sup 7, 97, 100F	2012
33419-42-0 15663-27-1 11056-06-7	Etoposide in combination with cisplatin and bleomycin	1	76, 100A	2012
33419-42-0	Etoposide (NB: Overall evaluation upgraded to Group 1 based on mechanistic and other relevant data)	1	76, 100A	2012
	Fission products, including strontium-90	1	100D	2012
	Fluoro-edenite fibrous amphibole	1	111	2017
50-00-0	Formaldehyde	1	Sup 7, 62, 88, 100F	2012
	Haematite mining (underground)	1	1, Sup 7, 100D	2012
	<i>Helicobacter pylori</i> (infection with)	1	61, 100B	2012
	Hepatitis B virus (chronic infection with)	1	59, 100B	2012
	Hepatitis C virus (chronic infection with)	1	59, 100B	2012
	Human immunodeficiency virus type 1 (infection with)	1	67, 100B	2012

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	Human papillomavirus types 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59 (NB: The HPV types that have been classified as carcinogenic to humans can differ by an order of magnitude in risk for cervical cancer)	1	64, 90, 100B	2012
	Human T-cell lymphotropic virus type I	1	67, 100B	2012
	Ionizing radiation (all types)	1	100D	2012
	Iron and steel founding (occupational exposure during)	1	34, Sup 7, 100F	2012
	Isopropyl alcohol manufacture using strong acids	1	Sup 7, 100F	2012
	Kaposi sarcoma herpesvirus	1	70, 100B	2012
	Leather dust	1	100C	2012
58-89-9	Lindane (see also Hexachlorocyclohexanes)	1	113	2017 online
	Magenta production	1	Sup 7, 57, 99, 100F	2012
148-82-3	Melphalan	1	9, Sup 7, 100A	2012
298-81-7	Methoxsalen (8-methoxypsoralen) plus ultraviolet A radiation	1	24, Sup 7, 100A	2012
	Mineral oils, untreated or mildly treated	1	33, Sup 7, 100F	2012
	MOPP and other combined chemotherapy including alkylating agents	1	Sup 7, 100A	2012
	Neutron radiation (NB: Overall evaluation upgraded to Group 1 with supporting evidence from other relevant data)	1	75, 100D	2012
	Nickel compounds	1	Sup 7, 49, 100C	2012
16543-55-8 64091-91-4	<i>N'</i> -Nitrosornicotine (NNN) and 4-(<i>N</i> -Nitrosomethylamino)-1-(3-pyridyl)-1-butanone (NNK) (NB: Overall evaluation upgraded to Group 1 based on mechanistic and other relevant data)	1	Sup 7, 89, 100E	2012
	<i>Opisthorchis viverrini</i> (infection with)	1	61, 100B	2012
95-53-4	<i>ortho</i> -Toluidine	1	Sup 7, 77, 99, 100F	2012
	Outdoor air pollution	1	109	2016
	Outdoor air pollution, particulate matter in	1	109	2016
	Painter (occupational exposure as a)	1	47, 98, 100F	2012
87-86-5	Pentachlorophenol (see Polychlorophenols)	1	53, 71, 117	in prep
62-44-2	Phenacetin (NB: Overall evaluation upgraded to Group 1 with supporting evidence from other relevant data)	1	24, Sup 7, 100A	2012
	Phenacetin, analgesic mixtures containing	1	Sup 7, 100A	2012
14596-37-3	Phosphorus-32, as phosphate	1	78, 100D	2012
7440-07-5	Plutonium	1	78, 100D	2012
1336-36-3	Polychlorinated biphenyls	1	18, Sup 7, 107	2016
	Polychlorinated biphenyls, dioxin-like, with a Toxicity Equivalency Factor (TEF) according to WHO (PCBs 77, 81, 105, 114, 118, 123, 126, 156, 157, 167, 169, 189) (NB: Overall evaluation upgraded to Group 1 with strong supporting evidence from other relevant data)	1	107	2016
	Processed meat (consumption of)	1	114	2018 online
	Radioiodines, including iodine-131	1	78, 100D	2012
	Radionuclides, alpha-particle-emitting, internally deposited (NB: Specific radionuclides for which there is sufficient evidence in humans are also listed individually as Group 1 agents)	1	78, 100D	2012

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	Radionuclides, beta-particle-emitting, internally deposited (NB: Specific radionuclides for which there is sufficient evidence in humans are also listed individually as Group 1 agents)	1	78, 100D	2012
13233-32-4	Radium-224 and its decay products	1	78, 100D	2012
13982-63-3	Radium-226 and its decay products	1	78, 100D	2012
15262-20-1	Radium-228 and its decay products	1	78, 100D	2012
10043-92-2	Radon-222 and its decay products	1	43, 78, 100D	2012
	Rubber manufacturing industry	1	28, Sup 7, 100F	2012
	Salted fish, Chinese-style	1	56, 100E	2012
	<i>Schistosoma haematobium</i> (infection with)	1	61, 100B	2012
13909-09-6	Semustine [1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1- nitrosourea, Methyl-CCNU]	1	Sup 7, 100A	2012
68308-34-9	Shale oils	1	35, Sup 7, 100F	2012
14808-60-7	Silica dust, crystalline, in the form of quartz or cristobalite	1	Sup 7, 68, 100C	2012
	Solar radiation	1	55, 100D	2012
	Soot (as found in occupational exposure of chimney sweeps)	1	35, Sup 7, 100F	2012
505-60-2	Sulfur mustard	1	9, Sup 7, 100F	2012
10540-29-1	Tamoxifen (NB: There is also conclusive evidence that tamoxifen reduces the risk of contralateral breast cancer in breast cancer patients)	1	66, 100A	2012
52-24-4	Thiotepa	1	Sup 7, 50, 100A	2012
7440-29-1	Thorium-232 and its decay products	1	78, 100D	2012
	Tobacco smoke, second-hand	1	83, 100E	2012
	Tobacco smoking	1	83, 100E	2012
	Tobacco, smokeless	1	Sup 7, 89, 100E	2012
299-75-2	Treosulfan	1	26, Sup 7, 100A	2012
79-01-6	Trichloroethylene	1	Sup 7, 63, 106	2014
	Ultraviolet radiation (wavelengths 100-400 nm, encompassing UVA, UVB, and UVC)	1	55, 100D, 118	in prep
	Ultraviolet-emitting tanning devices	1	100D	2012
75-01-4	Vinyl chloride	1	Sup 7, 97, 100F	2012
	Welding fumes	1	49, 118	in prep
	Wood dust	1	62, 100C	2012
	X- and Gamma-Radiation	1	75, 100D	2012
13010-47-4	1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea (CCNU) (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	26, Sup 7	1987
96-18-4	1,2,3-Trichloropropane	2A	63	1995
540-73-8	1,2-Dimethylhydrazine (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	4, Sup 7, 71	1999
1120-71-4	1,3-Propane sultone (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	4, Sup 7, 71, 110	2017
5522-43-0	1-Nitropyrene (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	Sup 7, 46, 105	2014
149-30-4	2-Mercaptobenzothiazole	2A	115	2018 online

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88-72-2	2-Nitrotoluene (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	101	2013
14047-09-7	3,3',4,4'-Tetrachloroazobenzene (NB: Overall evaluation upgraded to Group 2A)	2A	117	in prep
95-69-2	4-Chloro- <i>ortho</i> -toluidine	2A	77, 99	2010
484-20-8	5-Methoxypsoralen (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	40, Sup 7	1987
7496-02-8	6-Nitrochrysene (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	Sup 7, 46, 105	2014
79-06-1	Acrylamide (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	60, Sup 7	1994
23214-92-8	Adriamycin (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	10, Sup 7	1987
98-87-3 98-07-7 100-44-7 98-88-4	alpha-Chlorinated toluenes (benzal chloride, benzotrichloride, benzyl chloride) and benzoyl chloride (combined exposures)	2A	29, Sup 7, 71	1999
	Androgenic (anabolic) steroids	2A	Sup 7	1987
	Art glass, glass containers and pressed ware (manufacture of)	2A	58	1993
320-67-2	Azacitidine (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	50	1990
	Biomass fuel (primarily wood), indoor emissions from household combustion of	2A	95	2010
154-93-8	Bischloroethyl nitrosoourea (BCNU)	2A	26, Sup 7	1987
64742-93-4	Bitumens, occupational exposure to oxidized bitumens and their emissions during roofing	2A	103	2013
2425-06-1	Captafol (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	53	1991
	Carbon electrode manufacture	2A	92	2010
75-87-6	Chloral	2A	63, 84, 106	2014
302-17-0	Chloral hydrate	2A	63, 84, 106	2014
56-75-7	Chloramphenicol (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	Sup 7, 50	1990
54749-90-5	Chlorozotocin (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	50	1990
15663-27-1	Cisplatin (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	26, Sup 7	1987
7440-48-4 12070-12-1	Cobalt metal with tungsten carbide	2A	86	2006
8001-58-9	Creosotes	2A	Sup 7, 92	2010
27208-37-3	Cyclopenta[<i>cd</i>]pyrene (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	Sup 7, 92	2010
50-29-3	DDT (4,4'-Dichlorodiphenyltrichloroethane)	2A	Sup 7, 53, 113	2017 online
333-41-5	Diazinon (NB: Overall evaluation upgraded to Group 2A based on mechanistic evidence)	2A	112	2017

53-70-3	Dibenz[<i>a,h</i>]anthracene (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	Sup 7, 92	2010
224-42-0	Dibenz[<i>a,j</i>]acridine (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	32, Sup 7, 103	2013
191-30-0	Dibenzo[<i>a,l</i>]pyrene (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	Sup 7, 92	2010
75-09-2	Dichloromethane (Methylene chloride)	2A	Sup 7, 71, 110	2017
60-57-1 309-00-2	Dieldrin, and aldrin metabolized to dieldrin	2A	5, Sup 7, 117	in prep
64-67-5	Diethyl sulfate (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	54, 71	1999
77-78-1	Dimethyl sulfate (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	4, Sup 7, 71	1999
79-44-7	Dimethylcarbamoyl chloride (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	12, Sup 7, 71	1999
106-89-8	Epichlorohydrin (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	11, Sup 7, 71	1999
51-79-6	Ethyl carbamate (Urethane)	2A	7, Sup 7, 96	2010
106-93-4	Ethylene dibromide (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	15, Sup 7, 71	1999
	Frying, emissions from high-temperature	2A	95	2010
556-52-5	Glycidol (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	77	2000
1071-83-6	Glyphosate	2A	112	2017
	Hairdresser or barber (occupational exposure as a)	2A	57, 99	2010
	Human papillomavirus type 68	2A	100B	2012
302-01-2	Hydrazine	2A	4, Sup 7, 71, 115	2018 online
22398-80-7	Indium phosphide (NB: Overall evaluation upgraded to Group 2A)	2A	86	2006
76180-96-6	IQ (2-Amino-3-methylimidazo[4,5- <i>f</i>]quinoline) (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	Sup 7, 56	1993
	Lead compounds, inorganic	2A	Sup 7, 87	2006
	Malaria (caused by infection with <i>Plasmodium falciparum</i> in holoendemic areas)	2A	104	2014
121-75-5	Malathion	2A	30, Sup 7, 112	2017
	Merkel cell polyomavirus (MCV)	2A	104	2014
66-27-3	Methyl methanesulfonate (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	7, Sup 7, 71	1999
68-12-2	<i>N,N</i> -Dimethylformamide	2A	47, 71, 115	2018 online
759-73-9	<i>N</i> -Ethyl- <i>N</i> -nitrosourea (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	17, Sup 7	1987
	Nitrate or nitrite (ingested) under conditions that result in endogenous nitrosation	2A	94	2010
51-75-2	Nitrogen mustard	2A	9, Sup 7	1987

70-25-7	<i>N</i> -Methyl- <i>N'</i> -nitro- <i>N</i> -nitrosoguanidine (MNNG) (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	4, Sup 7	1987
684-93-5	<i>N</i> -Methyl- <i>N</i> -nitrosourea (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	17, Sup 7	1987
55-18-5	<i>N</i> -Nitrosodiethylamine (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	17, Sup 7	1987
62-75-9	<i>N</i> -Nitrosodimethylamine (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	17, Sup 7	1987
	Non-arsenical insecticides (occupational exposures in spraying and application of)	2A	53	1991
	Petroleum refining (occupational exposures in)	2A	45	1989
111025-46-8	Pioglitazone	2A	108	2016
59536-65-1	Polybrominated biphenyls (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data, namely mechanistic similarity with polychlorinated biphenyls classified in Group 1)	2A	41, Sup 7, 107	2016
366-70-1	Procarbazine hydrochloride (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	26, Sup 7	1987
	Red Meat (consumption of)	2A	114	2018 online
	Shiftwork that involves circadian disruption	2A	98	2010
409-21-2	Silicon carbide whiskers	2A	111	2017
96-09-3	Styrene-7,8-oxide (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	Sup 7, 60	1994
29767-20-2	Teniposide (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	76	2000
79-94-7	Tetrabromobisphenol A	2A	115	2018 online
127-18-4	Tetrachloroethylene (Perchloroethylene)	2A	Sup 7, 63, 106	2014
116-14-3	Tetrafluoroethylene (NB: Overall evaluation upgraded to Group 2A on the basis of sufficient evidence in experimental animals with a striking and atypical pattern of tumours)	2A	19, Sup 7, 71, 110	2017
126-72-7	Tris(2,3-dibromopropyl) phosphate (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	20, Sup 7, 71	1999
	Very hot beverages at above 65°C (drinking)	2A	116	in prep
593-60-2	Vinyl bromide (NB: (1) Overall evaluation upgraded to Group 2A based on mechanistic and other relevant data; (2) For practical purposes, vinyl bromide should be considered to act similarly to the human carcinogen vinyl chloride.)	2A	39, Sup 7, 71, 97	2008
75-02-5	Vinyl fluoride (NB: (1) Overall evaluation upgraded to Group 2A based on mechanistic and other relevant data; (2) For practical purposes, vinyl fluoride should be considered to act similarly to the human carcinogen vinyl chloride.)	2A	Sup 7, 63, 97	2008
630-20-6	1,1,1,2-Tetrachloroethane	2B	41, Sup 7, 71, 106	2014
79-34-5	1,1,1,2-Tetrachloroethane	2B	20, Sup 7, 71, 106	2014
57-14-7	1,1-Dimethylhydrazine	2B	4, Sup 7, 71	1999
96-12-8	1,2-Dibromo-3-chloropropane	2B	20, Sup 7, 71	1999
107-06-2	1,2-Dichloroethane	2B	20, Sup 7, 71	1999
1615-80-1	1,2-Diethylhydrazine	2B	4, Sup 7, 71	1999

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106-88-7	1,2-Epoxybutane (NB: Overall evaluation upgraded to Group 2B with supporting evidence from other relevant data)	2B	47, 71	1999
96-23-1	1,3-Dichloro-2-propanol	2B	101	2013
542-75-6	1,3-Dichloropropene (technical-grade)	2B	41, Sup 7, 71	1999
75321-20-9	1,3-Dinitropyrene	2B	46, 105	2014
123-91-1	1,4-Dioxane	2B	11, Sup 7, 71	1999
42397-64-8	1,6-Dinitropyrene	2B	46, 105	2014
42397-65-9	1,8-Dinitropyrene	2B	Sup 7, 46, 105	2014
555-84-0	1-[(5-Nitrofurfurylidene)amino]-2-imidazolidinone	2B	7, Sup 7	1987
81-49-2	1-Amino-2,4-dibromoanthraquinone	2B	101	2013
106-94-5	1-Bromopropane	2B	115	2018 online
513-37-1	1-Chloro-2-methylpropene	2B	63	1995
129-43-1	1-Hydroxyanthraquinone	2B	82	2002
57018-52-7	1- <i>tert</i> -Butoxypropan-2-ol	2B	88, 119	in prep
3570-75-0	2-(2-Formylhydrazino)-4-(5-nitro-2-furyl)thiazole	2B	7, Sup 7	1987
3296-90-0	2,2-Bis(bromomethyl)propane-1,3-diol	2B	77	2000
96-13-9	2,3-Dibromopropan-1-ol	2B	77	2000
88-06-2	2,4,6-Trichlorophenol (see also Polychlorophenols)	2B	117	in prep
94-75-7	2,4-D (2,4-dichlorophenoxyacetic acid) (See also Chlorophenoxy herbicides)	2B	113	2016 online
615-05-4	2,4-Diaminoanisole	2B	Sup 7, 79	2001
95-80-7	2,4-Diaminotoluene	2B	16, Sup 7	1987
121-14-2	2,4-Dinitrotoluene	2B	65	1996
142-83-6	2,4-Hexadienal	2B	101	2013
87-62-7	2,6-Dimethylaniline (2,6-Xylidine)	2B	57	1993
606-20-2	2,6-Dinitrotoluene	2B	65	1996
712-68-5	2-Amino-5-(5-nitro-2-furyl)-1,3,4-thiadiazole	2B	7, Sup 7	1987
129-15-7	2-Methyl-1-nitroanthraquinone (uncertain purity)	2B	27, Sup 7	1987
75-55-8	2-Methylaziridine (Propyleneimine)	2B	9, Sup 7, 71	1999
693-98-1	2-Methylimidazole	2B	101	2013
91-23-6	2-Nitroanisole	2B	65	1996
607-57-8	2-Nitrofluorene	2B	46, 105	2014
79-46-9	2-Nitropropane	2B	29, Sup 7, 71	1999
60153-49-3	3-(N-Nitrosomethylamino)propionitrile	2B	Sup 7, 85	2004
28434-86-8	3,3'-Dichloro-4,4'-diaminodiphenyl ether	2B	16, Sup 7	1987
91-94-1	3,3'-Dichlorobenzidine	2B	29, Sup 7	1987
119-90-4	3,3'-Dimethoxybenzidine (<i>ortho</i> -Dianisidine)	2B	4, Sup 7	1987
119-93-7	3,3'-Dimethylbenzidine (<i>ortho</i> -Tolidine)	2B	1, Sup 7	1987
105735-71-5	3,7-Dinitrofluoranthene	2B	65, 105	2014
22506-53-2	3,9-Dinitrofluoranthene	2B	65, 105	2014
563-47-3	3-Chloro-2-methylpropene, technical grade	2B	63, 115	2018 online
77439-76-0	3-Chloro-4-(dichloromethyl)-5-hydroxy-2(5H)-furanone	2B	84	2004
96-24-2	3-Monochloro-1,2-propanediol	2B	101	2013

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17117-34-9	3-Nitrobenzanthrone (NB: Overall evaluation upgraded to Group 2B with supporting evidence from other relevant data)	2B	105	2014
101-80-4	4,4'-Diaminodiphenyl ether	2B	29, Sup 7	1987
838-88-0	4,4'-Methylene bis(2-methylaniline)	2B	4, Sup 7	1987
101-77-9	4,4'-Methylenedianiline	2B	39, Sup 7	1987
139-65-1	4,4'-Thiodianiline	2B	27, Sup 7	1987
95-83-0	4-Chloro-ortho-phenylenediamine	2B	27, Sup 7	1987
822-36-6	4-Methylimidazole	2B	101	2013
57835-92-4	4-Nitropyrene	2B	46, 105	2014
100-40-3	4-Vinylcyclohexene	2B	Sup 7, 60	1994
106-87-6	4-Vinylcyclohexene diepoxide	2B	Sup 7, 60	1994
3795-88-8	5-(Morpholinomethyl)-3-[(5-nitrofurfurylidene)amino]-2-oxazolidinone	2B	7, Sup 7	1987
3697-24-3	5-Methylchrysene	2B	Sup 7, 92	2010
602-87-9	5-Nitroacenaphthene	2B	16, Sup 7	1987
194-59-2	7H-Dibenzo[c,g]carbazole	2B	32, Sup 7, 103	2013
26148-68-5	A-alpha-C (2-Amino-9H-pyrido[2,3-b]indole)	2B	40, Sup 7	1987
75-07-0	Acetaldehyde	2B	36, Sup 7, 71	1999
60-35-5	Acetamide	2B	7, Sup 7, 71	1999
107-13-1	Acrylonitrile	2B	71	1999
3688-53-7	AF-2 [2-(2-Furyl)-3-(5-nitro-2-furyl)acrylamide]	2B	31, Sup 7	1987
6795-23-9	Aflatoxin M1	2B	56	1993
	<i>Aloe vera</i> , whole leaf extract	2B	108	2016
98-83-9	α -Methylstyrene	2B	101	2013
51264-14-3	Amsacrine	2B	76	2000
84-65-1	Anthraquinone	2B	101	2013
1309-64-4	Antimony trioxide	2B	47	1989
140-57-8	Aramite®	2B	5, Sup 7	1987
492-80-8	Auramine	2B	1, Sup 7, 99, 100F	2012
115-02-6	Azaserine	2B	10, Sup 7	1987
151-56-4	Aziridine (NB: Overall evaluation upgraded to Group 2B with supporting evidence from other relevant data)	2B	9, Sup 7, 71	1999
56-55-3	Benz[a]anthracene	2B	92	2010
202-33-5	Benz[j]aceanthrylene (NB: Overall evaluation upgraded to Group 2B with supporting mechanistic and other relevant data)	2B	92	2010
205-99-2	Benzo[b]fluoranthene	2B	92	2010
195-19-7	Benzo[c]phenanthrene (NB: Overall evaluation upgraded to Group 2B with supporting evidence from other relevant data)	2B	92	2010
205-82-3	Benzo[j]fluoranthene	2B	92	2010
207-08-9	Benzo[k]fluoranthene	2B	92	2010
271-89-6	Benzofuran	2B	63	1995
119-61-9	Benzophenone	2B	101	2013
1694-09-3	Benzyl violet 4B	2B	16, Sup 7	1987
3068-88-0	beta-Butyrolactone	2B	11, Sup 7, 71	1999

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57-57-8	beta-Propiolactone	2B	4, Sup 7, 71	1999
	Bitumens, occupational exposure to hard bitumens and their emissions during mastic asphalt work	2B	103	2013
8052-42-4 64741-56-6	Bitumens, occupational exposure to straight-run bitumens, and their emissions during road-paving	2B	103	2013
	BK polyomavirus (BKV)	2B	104	2014
11056-06-7	Bleomycins (NB: Overall evaluation upgraded to Group 2B with supporting evidence from other relevant data)	2B	26, Sup 7	1987
123-35-3	β -Myrcene	2B	119	in prep
	Bracken fern	2B	40, Sup 7	1987
5589-96-8	Bromochloroacetic acid	2B	101	2013
75-27-4	Bromodichloromethane	2B	52, 71	1999
25013-16-5	Butylated hydroxyanisole (BHA)	2B	40, Sup 7	1987
331-39-5	Caffeic acid	2B	56	1993
86-74-8	Carbazole	2B	32, Sup 7, 71, 103	2013
1333-86-4	Carbon black	2B	Sup 7, 65, 93	2010
308068-56-6	Carbon nanotubes, multi-walled MWCNT-7	2B	111	2017
56-23-5	Carbon tetrachloride	2B	20, Sup 7, 71	1999
	Carpentry and joinery	2B	25, Sup 7	1987
53973-98-1	Carrageenan, degraded (Poligeenan)	2B	31, Sup 7	1987
120-80-9	Catechol	2B	15, Sup 7, 71	1999
57-74-9	Chlordane	2B	Sup 7, 79	2001
143-50-0	Chlordecone (Kepone)	2B	20, Sup 7	1987
115-28-6	Chlorendic acid	2B	48	1990
	Chlorinated paraffins of average carbon chain length C12 and average degree of chlorination approximately 60%	2B	48	1990
67-66-3	Chloroform	2B	Sup 7, 73	1999
	Chlorophenoxy herbicides	2B	41, Sup 7	1987
126-99-8	Chloroprene	2B	Sup 7, 71	1999
1897-45-6	Chlorothalonil	2B	Sup 7, 73	1999
218-01-9	Chrysene	2B	92	2010
6459-94-5	CI Acid Red 114	2B	57	1993
569-61-9	CI Basic Red 9	2B	57, 99	2010
2429-74-5	CI Direct Blue 15	2B	57	1993
6358-53-8	Citrus Red No. 2	2B	8, Sup 7	1987
7440-48-4	Cobalt and cobalt compounds (NB: Evaluated as a group)	2B	52	1991
7440-48-4	Cobalt metal without tungsten carbide	2B	86	2006
10026-24-1	Cobalt sulfate and other soluble cobalt(II) salts	2B	86	2006
68603-42-9	Coconut oil diethanolamine condensate	2B	101	2013
98-82-8	Cumene	2B	101	2013
14901-08-7	Cycasin	2B	10, Sup 7	1987
4342-03-4	Dacarbazine	2B	26, Sup 7	1987
117-10-2	Dantron (Chrysazin; 1,8-Dihydroxyanthraquinone)	2B	50	1990

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20830-81-3	Daunomycin	2B	10, Sup 7	1987
117-81-7	Di(2-ethylhexyl)phthalate	2B	Sup 7, 77, 101	2013
226-36-8	Dibenz[<i>a,h</i>]acridine	2B	32, Sup 7, 103	2013
224-53-3	Dibenz[<i>c,h</i>]acridine (NB: Overall evaluation upgraded to Group 2B with supporting evidence from other relevant data)	2B	103	2013
189-64-0	Dibenzo[<i>a,h</i>]pyrene	2B	Sup 7, 92	2010
189-55-9	Dibenzo[<i>a,i</i>]pyrene	2B	92	2010
631-64-1	Dibromoacetic acid	2B	101	2013
3252-43-5	Dibromoacetonitrile	2B	52, 71, 101	2013
79-43-6	Dichloroacetic acid	2B	84, 106	2014
62-73-7	Dichlorvos	2B	Sup 7, 53	1991
	Diesel fuel, marine (NB: Overall evaluation upgraded to Group 2B with supporting evidence from other relevant data)	2B	45	1989
111-42-2	Diethanolamine	2B	77, 101	2013
101-90-6	Diglycidyl resorcinol ether	2B	36, Sup 7, 71	1999
20830-75-5	Digoxin	2B	108	2016
94-58-6	Dihydrosafrole	2B	10, Sup 7	1987
2973-10-6	Diisopropyl sulfate	2B	54, 71	1999
75-60-5	Dimethylarsenic acid	2B	100C	2012
99-97-8	Dimethyl- <i>p</i> -toluidine	2B	115	2018 online
2475-45-8	Disperse Blue 1	2B	48	1990
	Dry cleaning (occupational exposures in)	2B	63	1995
	Engine exhaust, gasoline	2B	46, 105	2014
140-88-5	Ethyl acrylate	2B	39, Sup 7, 71	1999
62-50-0	Ethyl methanesulfonate	2B	7, Sup 7	1987
100-41-4	Ethylbenzene	2B	77	2000
	Firefighter (occupational exposure as a)	2B	98	2010
	Fuel oils, residual (heavy)	2B	45	1989
116355-83-0	Fumonisin B1	2B	82	2002
110-00-9	Furan	2B	63	1995
98-00-0	Furfuryl alcohol	2B	119	in prep
116355-83-0	<i>Fusarium moniliforme</i> , toxins derived from (fumonisin B ₁ , fumonisin B ₂ , and fusarin C)	2B	56	1993
	Gasoline (NB: Overall evaluation upgraded to Group 2B with supporting evidence from other relevant data)	2B	45	1989
90045-36-6	<i>Ginkgo biloba</i> extract	2B	108	2016
67730-11-4	Glu-P-1 (2-Amino-6-methyldiprido[1,2- <i>a</i> :3',2'- <i>d</i>]imidazole)	2B	40, Sup 7	1987
67730-10-3	Glu-P-2 (2-Aminodiprido[1,2- <i>a</i> :3',2'- <i>d</i>]imidazole)	2B	40, Sup 7	1987
765-34-4	Glycidaldehyde	2B	11, Sup 7, 71	1999
	Goldenseal root powder	2B	108	2016
126-07-8	Griseofulvin	2B	Sup 7, 79	2001
2784-94-3	HC Blue No. 1	2B	57	1993
76-44-8	Heptachlor	2B	Sup 7, 79	2001
118-74-1	Hexachlorobenzene	2B	Sup 7, 79	2001

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	Hexachlorocyclohexanes	2B	20, Sup 7	1987
67-72-1	Hexachloroethane	2B	73	1999
680-31-9	Hexamethylphosphoramide	2B	15, Sup 7, 71	1999
	Human immunodeficiency virus type 2 (infection with)	2B	67	1996
	Human papillomavirus types 26, 53, 66, 67, 70, 73, 82	2B	100B	2012
	Human papillomavirus types 30, 34, 69, 85, 97 (NB: Classified by phylogenetic analogy to the HPV genus alpha types classified in Group 1)	2B	100B	2012
	Human papillomavirus types 5 and 8 (in patients with epidermodysplasia verruciformis)	2B	100B	2012
58-93-5	Hydrochlorothiazide	2B	50, 108	2016
	Implanted foreign bodies of metallic cobalt, metallic nickel and an alloy powder containing 66-67% nickel, 13-16% chromium and 7% iron	2B	74	1999
193-39-5	Indeno[1,2,3-cd]pyrene	2B	Sup 7, 92	2010
50926-11-9	Indium tin oxide	2B	118	in prep
9004-66-4	Iron-dextran complex	2B	2, Sup 7	1987
78-79-5	Isoprene	2B	60, 71	1999
	JC polyomavirus (JCV)	2B	104	2014
9000-38-8	Kava extract	2B	108	2016
303-34-4	Lasiocarpine	2B	10, Sup 7	1987
7439-92-1	Lead	2B	23, Sup 7	1987
632-99-5	Magenta	2B	Sup 7, 57, 99, 100F	2012
	Magnetic fields, extremely low-frequency	2B	80	2002
68006-83-7	MeA-alpha-C (2-Amino-3-methyl-9H-pyrido[2,3-b]indole)	2B	40, Sup 7	1987
71-58-9	Medroxyprogesterone acetate	2B	21, Sup 7	1987
77094-11-2	MeIQ (2-Amino-3,4-dimethylimidazo[4,5-f]quinoline)	2B	Sup 7, 56	1993
77500-04-0	MeIQx (2-Amino-3,8-dimethylimidazo[4,5-f]quinoxaline)	2B	Sup 7, 56	1993
108-78-1	Melamine	2B	Sup 7, 73, 119	in prep
531-76-0	Merphalan	2B	9, Sup 7	1987
	Metallic implants prepared as thin smooth films	2B	74	1999
108-10-1	Methyl isobutyl ketone	2B	101	2013
124-58-3	Methylarsonic acid	2B	100C	2012
592-62-1	Methylazoxymethanol acetate	2B	10, Sup 7	1987
93-15-2	Methyleugenol	2B	101	2013
	Methylmercury compounds (NB: Evaluated as a group)	2B	58	1993
56-04-2	Methylthiouracil	2B	Sup 7, 79	2001
443-48-1	Metronidazole	2B	13, Sup 7	1987
101-61-1	Michler's base [4,4'-methylenebis(N,N-dimethyl)-benzenamine]	2B	27, Sup 7, 99	2010
90-94-8	Michler's ketone [4,4'-Bis(dimethylamino)benzophenone]	2B	99	2010
101043-37-2	Microcystin-LR	2B	94	2010
2385-85-5	Mirex	2B	20, Sup 7	1987
50-07-7	Mitomycin C	2B	10, Sup 7	1987
65271-80-9	Mitoxantrone	2B	76	2000
1313-27-5	Molybdenum trioxide	2B	118	in prep

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315-22-0	Monocrotaline	2B	10, Sup 7	1987
613-35-4	<i>N,N'</i> -Diacetylbenzidine	2B	16, Sup 7	1987
531-82-8	<i>N</i> -[4-(5-Nitro-2-furyl)-2-thiazolyl]acetamide	2B	7, Sup 7	1987
3771-19-5	Nafenopin	2B	24, Sup 7	1987
91-20-3	Naphthalene	2B	82	2002
7440-02-0	Nickel, metallic and alloys	2B	Sup 7, 49	1990
61-57-4	Niridazole	2B	13, Sup 7	1987
139-13-9	Nitrilotriacetic acid and its salts (NB: Evaluated as a group)	2B	73	1999
98-95-3	Nitrobenzene	2B	65	1996
1836-75-5	Nitrofen (technical-grade)	2B	30, Sup 7	1987
126-85-2	Nitrogen mustard N-oxide	2B	9, Sup 7	1987
75-52-5	Nitromethane	2B	77	2000
615-53-2	<i>N</i> -Methyl- <i>N</i> -nitrosourethane	2B	4, Sup 7	1987
1116-54-7	<i>N</i> -Nitrosodiethanolamine	2B	17, Sup 7, 77	2000
924-16-3	<i>N</i> -Nitrosodi- <i>n</i> -butylamine	2B	17, Sup 7	1987
621-64-7	<i>N</i> -Nitrosodi- <i>n</i> -propylamine	2B	17, Sup 7	1987
10595-95-6	<i>N</i> -Nitrosomethylethylamine	2B	17, Sup 7	1987
4549-40-0	<i>N</i> -Nitrosomethylvinylamine	2B	17, Sup 7	1987
59-89-2	<i>N</i> -Nitrosomorpholine	2B	17, Sup 7	1987
100-75-4	<i>N</i> -Nitrosopiperidine	2B	17, Sup 7	1987
930-55-2	<i>N</i> -Nitrosopyrrolidine	2B	17, Sup 7	1987
13256-22-9	<i>N</i> -Nitrososarcosine	2B	17, Sup 7	1987
303-47-9	Ochratoxin A	2B	Sup 7, 56	1993
2646-17-5	Oil Orange SS	2B	8, Sup 7	1987
97-56-3	<i>ortho</i> -Aminoazotoluene	2B	8, Sup 7	1987
90-04-0	<i>ortho</i> -Anisidine	2B	Sup 7, 73	1999
604-75-1	Oxazepam	2B	Sup 7, 66	1996
12174-11-7	Palygorskite (Attapulgit) (long fibres, > 5 micrometres)	2B	68	1997
794-93-4	Panfuran S (containing dihydroxymethylfuratrizine)	2B	24, Sup 7	1987
60-09-3	<i>para</i> -Aminoazobenzene	2B	8, Sup 7	1987
106-47-8	<i>para</i> -Chloroaniline	2B	57	1993
120-71-8	<i>para</i> -Cresidine	2B	27, Sup 7	1987
106-46-7	<i>para</i> -Dichlorobenzene	2B	Sup 7, 73	1999
60-11-7	<i>para</i> -Dimethylaminoazobenzene	2B	8, Sup 7	1987
56-38-2	Parathion	2B	30, Sup 7, 112	2017
37319-17-8	Pentosan polysulfate sodium	2B	108	2016
335-67-1	Perfluorooctanoic acid (PFOA)	2B	110	2017
136-40-3	Phenazopyridine hydrochloride	2B	24, Sup 7	1987
50-06-6	Phenobarbital	2B	Sup 7, 79	2001
77-09-8	Phenolphthalein	2B	76	2000
63-92-3	Phenoxybenzamine hydrochloride	2B	24, Sup 7	1987
122-60-1	Phenyl glycidyl ether	2B	47, 71	1999

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57-41-0	Phenytoin	2B	Sup 7, 66	1996
105650-23-5	PhIP (2-Amino-1-methyl-6-phenylimidazo[4,5- <i>b</i>]pyridine)	2B	56	1993
	Pickled vegetables (traditional in Asia)	2B	56	1993
	Polychlorophenols and their sodium salts (mixed exposures)	2B	53, 71	1999
	Polymeric implants prepared as thin smooth film (with the exception of polyglycolic acid)	2B	74	1999
3564-09-8	Ponceau 3R	2B	8, Sup 7	1987
3761-53-3	Ponceau MX	2B	8, Sup 7	1987
7758-01-2	Potassium bromate	2B	Sup 7, 73	1999
125-33-7	Primidone	2B	108	2016
	Printing processes (occupational exposures in)	2B	65	1996
	Progestins	2B	Sup 7	1987
	Progestogen-only contraceptives	2B	72	1999
75-56-9	Propylene oxide	2B	Sup 7, 60	1994
51-52-5	Propylthiouracil	2B	Sup 7, 79	2001
89-82-7	Pulegone	2B	108	2016
110-86-1	Pyridine	2B	77, 119	in prep
	Radiofrequency electromagnetic fields (includes radiofrequency electromagnetic fields from wireless phones)	2B	102	2013
	Refractory ceramic fibres	2B	43, 81	2002
23246-96-0	Riddelliine	2B	10, Sup 7, 82	2002
94-59-7	Safrole	2B	10, Sup 7	1987
	<i>Schistosoma japonicum</i> (infection with)	2B	61	1994
308076-74-6	Silicon carbide, fibrous	2B	111	2017
132-27-4	Sodium ortho-phenylphenate	2B	Sup 7, 73	1999
	Special-purpose fibres such as E-glass and '475' glass fibres	2B	81	2002
10048-13-2	Sterigmatocystin	2B	10, Sup 7	1987
18883-66-4	Streptozotocin	2B	17, Sup 7	1987
100-42-5	Styrene	2B	60, 82	2002
95-06-7	Sulfallate	2B	30, Sup 7	1987
599-79-1	Sulfasalazine	2B	108	2016
14807-96-6	Talc-based body powder (perineal use of)	2B	93	2010
22248-79-9	Tetrachlorvinphos	2B	30, Sup 7, 112	2017
109-99-9	Tetrahydrofuran	2B	119	in prep
509-14-8	Tetranitromethane	2B	65	1996
	Textile manufacturing industry (work in)	2B	48	1990
62-55-5	Thioacetamide	2B	7, Sup 7	1987
141-90-2	Thiouracil	2B	Sup 7, 79	2001
13463-67-7	Titanium dioxide	2B	47, 93	2010
26471-62-5	Toluene diisocyanates	2B	39, Sup 7, 71	1999
8001-35-2	Toxaphene (Polychlorinated camphenes)	2B	Sup 7, 79	2001
25962-77-0	<i>trans</i> -2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2-furyl)-vinyl]-1,3,4-oxadiazole	2B	7, Sup 7	1987
396-01-0	Triamterene	2B	108	2016
817-09-4	Trichlormethine (Trimustine hydrochloride)	2B	Sup 7, 50	1990

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76-03-9	Trichloroacetic acid	2B	84, 106	2014
62450-06-0	Trp-P-1 (3-Amino-1,4-dimethyl-5H-pyrido[4,3-b]indole)	2B	31, Sup 7	1987
62450-07-1	Trp-P-2 (3-Amino-1-methyl-5H-pyrido[4,3-b]indole)	2B	31, Sup 7	1987
72-57-1	Trypan blue	2B	8, Sup 7	1987
66-75-1	Uracil mustard	2B	9, Sup 7	1987
1314-62-1	Vanadium pentoxide	2B	86	2006
108-05-4	Vinyl acetate	2B	Sup 7, 63	1995
75-35-4	Vinylidene chloride	2B	39, Sup 7, 71, 119	in prep
7481-89-2	Zalcitabine	2B	76	2000
30516-87-1	Zidovudine (AZT)	2B	76	2000
71-55-6	1,1,1-Trichloroethane	3	20, Sup 7, 71	1999
79-00-5	1,1,2-Trichloroethane	3	52, 71	1999
38571-73-2	1,2,3-Tris(chloromethoxy)propane	3	15, Sup 7, 71	1999
13483-18-6	1,2-Bis(chloromethoxy)ethane	3	15; Sup 7, 71	1999
99-56-9	1,2-Diamino-4-nitrobenzene	3	16, Sup 7	1987
56894-91-8	1,4-Bis(chloromethoxymethyl)benzene	3	15; Sup 7, 71	1999
5307-14-2	1,4-Diamino-2-nitrobenzene	3	Sup 7, 57	1993
22349-59-3	1,4-Dimethylphenanthrene	3	Sup 7, 92	2010
3173-72-6	1,5-Naphthalene diisocyanate	3	19, Sup 7, 71	1999
2243-62-1	1,5-Naphthalenediamine	3	27, Sup 7	1987
2432-99-7	11-Aminoundecanoic acid	3	39, Sup 7	1987
202-94-8	11H-Benz[bc]aceanthrylene	3	92	2010
207-83-0	13H-Dibenzo[a,g]fluorene	3	92	2010
82-28-0	1-Amino-2-methylanthraquinone	3	27, Sup 7	1987
3351-28-8	1-Methylchrysene	3	Sup 7, 92	2010
832-69-9	1-Methylphenanthrene	3	Sup 7, 92	2010
134-32-7	1-Naphthylamine	3	4, Sup 7	1987
86-88-4	1-Naphthylthiourea (ANTU)	3	30, Sup 7	1987
86-57-7	1-Nitronaphthalene	3	46	1989
1072-52-2	2-(1-Aziridinyl)ethanol	3	9, Sup 7	1987
15721-02-5	2,2',5,5'-Tetrachlorobenzidine	3	27, Sup 7	1987
137-17-7	2,4,5-Trimethylaniline	3	27, Sup 7	1987
88-05-1	2,4,6-Trimethylaniline	3	27, Sup 7	1987
118-96-7	2,4,6-Trinitrotoluene	3	65	1996
51-18-3	2,4,6-Tris(1-aziridinyl)-s-triazine	3	9, Sup 7	1987
492-17-1	2,4'-Diphenyldiamine	3	16, Sup 7	1987
95-68-1	2,4-Xylidine	3	16, Sup 7	1987
95-70-5	2,5-Diaminotoluene	3	16, Sup 7	1987
95-78-3	2,5-Xylidine	3	16, Sup 7	1987
609-20-1	2,6-Dichloro- <i>para</i> -phenylenediamine	3	39, Sup 7	1987
99-57-0	2-Amino-4-nitrophenol	3	57	1993
121-88-0	2-Amino-5-nitrophenol	3	57	1993
121-66-4	2-Amino-5-nitrothiazole	3	31, Sup 7	1987

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117-79-3	2-Aminoanthraquinone	3	27, Sup 7	1987
111-76-2	2-Butoxyethanol	3	88	2006
75-88-7	2-Chloro-1,1,1-trifluoroethane	3	41, Sup 7, 71	1999
103-11-7	2-Ethylhexyl acrylate	3	60	1994
3351-32-4	2-Methylchrysene	3	Sup 7, 92	2010
33543-31-6	2-Methylfluoranthene	3	Sup 7, 92	2010
581-89-5	2-Nitronaphthalene	3	46	1989
789-07-1	2-Nitropyrene	3	46	1989
85502-23-4	3-(N-Nitrosomethylamino)propionaldehyde	3	Sup 7, 85	2004
91-93-0	3,3'-Dimethoxybenzidine-4,4'-diisocyanate	3	39, Sup 7	1987
141-37-7	3,4-Epoxy-6-methylcyclohexylmethyl-3,4-epoxy-6-methylcyclo-hexanecarboxylate	3	11, Sup 7, 71	1999
618-85-9	3,5-Dinitrotoluene	3	65	1996
20073-24-9	3-Carboxypsoralen	3	40, Sup 7	1987
3351-31-3	3-Methylchrysene	3	Sup 7, 92	2010
1706-01-0	3-Methylfluoranthene	3	Sup 7, 92	2010
892-21-7	3-Nitrofluoranthene	3	33, Sup 7	1987
20589-63-3	3-Nitroperylene	3	46	1989
90370-29-9	4,4',6'-Trimethylangelicin plus ultraviolet A radiation	3	Sup 7	1987
22975-76-4	4,4'-Dimethylangelicin plus ultraviolet A radiation	3	Sup 7	1987
101-68-8	4,4'-Methylenediphenyl diisocyanate	3	19, Sup 7, 71	1999
3902-71-4	4,5',8-Trimethylpsoralen	3	40, Sup 7	1987
4063-41-6	4,5'-Dimethylangelicin plus ultraviolet A radiation	3	Sup 7	1987
119-34-6	4-Amino-2-nitrophenol	3	16, Sup 7	1987
5131-60-2	4-Chloro- <i>meta</i> -phenylenediamine	3	27, Sup 7	1987
202-98-2	4 <i>H</i> -Cyclopenta[<i>def</i>]chrysene	3	92	2010
1689-82-3	4-Hydroxyazobenzene	3	8, Sup 7	1987
3351-30-2	4-Methylchrysene	3	Sup 7, 92	2010
92-93-3	4-Nitrobiphenyl	3	4, Sup 7	1987
7099-43-6	5,6-Cyclopenteno-1,2-benzanthracene	3	92	2010
4657-93-6	5-Aminoacenaphthene	3	16, Sup 7	1987
95-79-4	5-Chloro- <i>ortho</i> -toluidine	3	77, 99	2010
51-21-8	5-Fluorouracil	3	26, Sup 7	1987
73459-03-7	5-Methylangelicin plus ultraviolet A radiation	3	Sup 7	1987
99-59-2	5-Nitro- <i>ortho</i> -anisidine	3	27, Sup 7	1987
99-55-8	5-Nitro- <i>ortho</i> -toluidine	3	48	1990
50-44-2	6-Mercaptopurine	3	26, Sup 7	1987
1705-85-7	6-Methylchrysene	3	Sup 7, 92	2010
63041-90-7	6-Nitrobenzo[<i>a</i>]pyrene	3	Sup 7, 46	1989
85878-63-3	7-Methylpyrido[3,4- <i>c</i>]psoralen	3	40, Sup 7	1987
20268-51-3	7-Nitrobenz[<i>a</i>]anthracene	3	46	1989
148-24-3	8-Hydroxyquinoline	3	13, Sup 7	1987
602-60-8	9-Nitroanthracene	3	33, Sup 7	1987
83-32-9	Acenaphthene	3	92	2010

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25732-74-5	Acepyrene (3,4-dihydrocyclopenta[cd]pyrene)	3	92	2010
59277-89-3	Aciclovir	3	76	2000
494-38-2	Acridine orange	3	16, Sup 7	1987
8018-07-3	Acriflavium chloride	3	13, Sup 7	1987
107-02-8	Acrolein	3	63	1995
79-10-7	Acrylic acid	3	19, Sup 7, 71	1999
	Acrylic fibres	3	19, Sup 7	1987
	Acrylonitrile-butadiene-styrene copolymers	3	19, Sup 7	1987
50-76-0	Actinomycin D	3	10, Sup 7	1987
2757-90-6	Agaricine	3	31, Sup 7	1987
116-06-3	Aldicarb	3	53	1991
107-05-1	Allyl chloride	3	36, Sup 7, 71	1999
57-06-7	Allyl isothiocyanate	3	73	1999
2835-39-4	Allyl isovalerate	3	36, Sup 7, 71	1999
915-67-3	Amaranth	3	8, Sup 7	1987
61-82-5	Amitrole (NB: Overall evaluation downgraded to Group 3 with supporting evidence from other relevant data)	3	79	2001
69-53-4	Ampicillin	3	50	1990
	Anaesthetics, volatile	3	11, Sup 7	1987
523-50-2	Angelicin plus ultraviolet A radiation	3	40, Sup 7	1987
62-53-3	Aniline	3	27, Sup 7	1987
191-26-4	Anthanthrene	3	92	2010
120-12-7	Anthracene	3	92	2010
118-92-3	Anthranilic acid	3	16, Sup 7	1987
1345-04-6	Antimony trisulfide	3	47	1989
52-46-0	Apholate	3	9, Sup 7	1987
64436-13-1	Arsenobetaine and other organic arsenic compounds that are not metabolized in humans	3	100C	2012
1912-24-9	Atrazine (NB: Overall evaluation downgraded to Group 3 with supporting evidence from other relevant data)	3	73	1999
12192-57-3	Aurothioglucose	3	13, Sup 7	1987
800-24-8	Aziridyl benzoquinone	3	9, Sup 7	1987
103-33-3	Azobenzene	3	8, Sup 7	1987
225-11-6	Benzo[a]acridine	3	32, Sup 7, 103	2013
225-51-4	Benzo[c]acridine	3	32, Sup 7, 103	2013
211-91-6	Benzo[<i>l</i>]aceanthrylene	3	92	2010
203-33-8	Benzo[a]fluoranthene	3	92	2010
238-84-6	Benzo[a]fluorene	3	92	2010
214-17-5	Benzo[b]chrysene	3	92	2010
243-17-4	Benzo[b]fluorene	3	92	2010
239-35-0	Benzo[b]naphtho[2,1- <i>d</i>]thiophene	3	103	2013
205-12-9	Benzo[c]fluorene	3	92	2010
192-97-2	Benzo[e]pyrene	3	92	2010
196-78-1	Benzo[<i>g</i>]chrysene	3	92	2010

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203-12-3	Benzo[ghi]fluoranthene	3	92	2010
191-24-2	Benzo[ghi]perylene	3	92	2010
94-36-0	Benzoyl peroxide	3	36, Sup 7, 71	1999
140-11-4	Benzyl acetate	3	40, Sup 7, 71	1999
2168-68-5	Bis(1-aziridinyl)morpholinophosphine sulfide	3	9, Sup 7	1987
2386-90-5	Bis(2,3-epoxycyclopentyl)ether	3	47, 71	1999
108-60-1	Bis(2-chloro-1-methylethyl)ether	3	41, Sup 7, 71	1999
111-44-4	Bis(2-chloroethyl)ether	3	9, Sup 7, 71	1999
1675-54-3	Bisphenol A diglycidyl ether (Araldite)	3	47, 71	1999
	Bisulfites	3	54	1992
129-17-9	Blue VRS	3	16, Sup 7	1987
3844-45-9	Brilliant Blue FCF, disodium salt	3	16, Sup 7	1987
83463-62-1	Bromochloroacetonitrile	3	52, 71	1999
74-96-4	Bromoethane	3	52, 71	1999
75-25-2	Bromoform	3	52, 71	1999
85-68-7	Butyl benzyl phthalate	3	Sup 7, 73	1999
128-37-0	Butylated hydroxytoluene (BHT)	3	40, Sup 7	1987
58-08-2	Caffeine	3	51	1991
	Calcium carbide production	3	92	2010
56-25-7	Cantharidin	3	10, Sup 7	1987
133-06-2	Captan	3	30, Sup 7	1987
63-25-2	Carbaryl	3	12, Sup 7	1987
308068-56-6	Carbon nanotubes, multi-walled, other than MWCNT-7	3	111	2017
308068-56-6	Carbon nanotubes, single-walled	3	111	2017
3567-69-9	Carmoisine	3	8, Sup 7	1987
9000-07-1	Carrageenan, native	3	31, Sup 7	1987
	Ceramic implants	3	74	1999
10599-90-3	Chloramine	3	84	2004
6164-98-3	Chlordimeform	3	30, Sup 7	1987
	Chlorinated drinking-water	3	52	1991
107-14-2	Chloroacetonitrile	3	52, 71	1999
510-15-6	Chlorobenzilate	3	30, Sup 7	1987
124-48-1	Chlorodibromomethane	3	52, 71	1999
75-45-6	Chlorodifluoromethane	3	41, Sup 7, 71	1999
75-00-3	Chloroethane	3	52, 71	1999
593-70-4	Chlorofluoromethane	3	41, Sup 7, 71	1999
88-73-3				
121-73-3	Chloronitrobenzenes	3	65	1996
100-00-5				
101-21-3	Chloroprotham	3	12, Sup 7	1987
54-05-7	Chloroquine	3	13, Sup 7	1987
57-88-5	Cholesterol	3	31, Sup 7	1987
16065-83-1	Chromium (III) compounds	3	49	1990

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7440-47-3	Chromium, metallic	3	Sup 7, 49	1990
532-82-1	Chrysoïdine	3	8, Sup 7	1987
523-44-4	CI Acid Orange 20	3	8, Sup 7	1987
6373-74-6	CI Acid Orange 3	3	57	1993
1936-15-8	CI Orange G	3	8, Sup 7	1987
2425-85-6	CI Pigment Red 3	3	57	1993
51481-61-9	Cimetidine	3	50	1990
87-29-6	Cinnamyl anthranilate	3	Sup 7, 77	2000
2443-39-2	cis-9,10-Epoxystearic acid	3	11, Sup 7, 71	1999
518-75-2	Citrinin	3	40, Sup 7	1987
637-07-0	Clofibrate	3	Sup 7, 66	1996
50-41-9	Clomiphene citrate	3	21, Sup 7	1987
	Coal dust	3	68	1997
	Coffee (drinking) (NB: There is <i>evidence suggesting lack of carcinogenicity</i> in humans of coffee drinking for cancers of the pancreas, liver, female breast, uterine endometrium, and prostate. Inverse associations with coffee drinking have been observed with cancers of the liver and uterine endometrium)	3	51, 116	in prep
10380-28-6	Copper 8-hydroxyquinoline	3	15, Sup 7	1987
191-07-1	Coronene	3	32, Sup 7, 92	1987
91-64-5	Coumarin	3	Sup 7, 77	2000
4170-30-3	Crotonaldehyde	3	63	1995
8002-05-9	Crude oil	3	45	1989
139-05-9	Cyclamates (sodium cyclamate)	3	Sup 7, 73	1999
12663-46-6	Cyclochlorotine	3	10, Sup 7	1987
108-94-1	Cyclohexanone	3	47, 71	1999
5160-02-1	D & C Red No. 9	3	Sup 7, 57	1993
80-08-0	Dapsone	3	24, Sup 7	1987
1163-19-5	Decabromodiphenyl oxide	3	48, 71	1999
52918-63-5	Deltamethrin	3	53	1991
	Dental materials	3	74	1999
103-23-1	Di(2-ethylhexyl) adipate	3	Sup 7, 77	2000
83-63-6	Diacetylaminoazotoluene	3	8, Sup 7	1987
2303-16-4	Diallate	3	30, Sup 7	1987
439-14-5	Diazepam	3	Sup 7, 66	1996
334-88-3	Diazomethane	3	7, Sup 7	1987
215-58-7	Dibenz[a,c]anthracene	3	Sup 7, 92	2010
224-41-9	Dibenz[a,j]anthracene	3	Sup 7, 92	2010
5385-75-1	Dibenzo[a,e]fluoranthene	3	Sup 7, 92	2010
192-65-4	Dibenzo[a,e]pyrene	3	Sup 7, 92	2010
192-51-8	Dibenzo[e,l]pyrene	3	92	2010
192-47-2	Dibenzo[h,rs]pentaphene	3	Sup 7, 92	2010
262-12-4	Dibenzo- <i>para</i> -dioxin	3	69	1997
132-65-0	Dibenzothiophene	3	103	2013

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3018-12-0	Dichloroacetonitrile	3	52, 71	1999
7572-29-4	Dichloroacetylene	3	39, Sup 7, 71	1999
115-32-2	Dicofol	3	30, Sup 7	1987
69655-05-6	Didanosine	3	76	2000
	Diesel fuels, distillate (light)	3	45	1989
641-48-5	Dihydroaceanthrylene	3	92	2010
794-93-4	Dihydroxymethylfuratrizine (see also Panfuran S)	3	24, Sup 7	1987
828-00-2	Dimethoxane	3	15, Sup 7	1987
868-85-9	Dimethyl hydrogen phosphite	3	48, 71	1999
101-25-7	Dinitrosopentamethylenetetramine	3	11, Sup 7	1987
2832-40-8	Disperse Yellow 3	3	48	1990
97-77-8	Disulfiram	3	12, Sup 7	1987
1143-38-0	Dithranol	3	13; Sup 7	1987
5989-27-5	<i>d</i> -Limonene (NB: Overall evaluation downgraded to Group 3 with supporting evidence from other relevant data)	3	73	1999
40762-15-0	Doxefazepam	3	66	1996
562-10-7	Doxylamine succinate	3	79	2001
82413-20-5	Droloxifene	3	66	1996
150-69-6	Dulcin	3	12, Sup 7	1987
	Electric fields, extremely low-frequency	3	80	2002
	Electric fields, static	3	80	2002
72-20-8	Endrin	3	5, Sup 7	1987
15086-94-9	Eosin	3	15, Sup 7	1987
29975-16-4	Estazolam	3	66	1996
536-33-4	Ethionamide	3	13, Sup 7	1987
5456-28-0	Ethyl selenac	3	12, Sup 7	1987
20941-65-5	Ethyl tellurac	3	12, Sup 7	1987
74-85-1	Ethylene	3	Sup 7, 60	1994
420-12-2	Ethylene sulfide	3	11, Sup 7	1987
96-45-7	Ethylenethiourea (NB: Overall evaluation downgraded to Group 3 with supporting evidence from other relevant data)	3	Sup 7, 79	2001
97-53-0	Eugenol	3	36, Sup 7	1987
314-13-6	Evans blue	3	8, Sup 7	1987
2353-45-9	Fast Green FCF	3	16, Sup 7	1987
51630-58-1	Fenvalerate	3	53	1991
14484-64-1	Ferbam	3	12, Sup 7	1987
1309-37-1	Ferric oxide	3	1, Sup 7	1987
	Flat-glass and specialty glass (manufacture of)	3	58	1993
2164-17-2	Fluometuron	3	30, Sup 7	1987
206-44-0	Fluoranthene	3	Sup 7, 92	2010
86-73-7	Fluorene	3	Sup 7, 92	2010
	Fluorescent lighting	3	55	1992

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16984-48-8	Fluorides (inorganic, used in drinking-water)	3	27, Sup 7	1987
	Fuel oils, distillate (light)	3	45	1989
67-45-8	Furazolidone	3	31, Sup 7	1987
98-01-1	Furfural	3	63	1995
54-31-9	Furosemide (Frusemide)	3	50	1990
	<i>Fusarium graminearum</i> , <i>F. culmorum</i> , and <i>F. crookwellense</i> , toxins derived from (zearalenone, deoxynivalenol, nivalenol and fusarenone X)	3	Sup 7, 56	1993
	<i>Fusarium sporotrichioides</i> , toxins derived from (T-2 toxin)	3	56	1993
96-48-0	gamma-Butyrolactone	3	11, Sup 7, 71	1999
25812-30-0	Gemfibrozil	3	66	1996
	Glass filament, continuous	3	43, 81	2002
5431-33-4	Glycidyl oleate	3	11, Sup 7	1987
7460-84-6	Glycidyl stearate	3	11, Sup 7	1987
4680-78-8	Guinea Green B	3	16, Sup 7	1987
16568-02-8	Gyromitrin	3	31, Sup 7	1987
1317-60-8	Haematite	3	1, Sup 7	1987
	Hair colouring products (personal use of)	3	57, 99	2010
33229-34-4	HC Blue No. 2	3	57	1993
2871-01-4	HC Red No. 3	3	57	1993
59820-43-8	HC Yellow No. 4	3	57	1993
	Hepatitis D virus	3	59	1994
87-68-3	Hexachlorobutadiene	3	73	1999
70-30-4	Hexachlorophene	3	20, Sup 7	1987
	Human papillomavirus genus beta (except types 5 and 8) and genus gamma	3	90, 100B	2012
	Human papillomavirus types 6 and 11	3	90, 100B	2012
	Human T-cell lymphotropic virus type II	3	67	1996
23255-93-8	Hycanthone mesylate	3	13, Sup 7	1987
86-54-4	Hydralazine	3	24, Sup 7	1987
7647-01-0	Hydrochloric acid	3	54	1992
7722-84-1	Hydrogen peroxide	3	36, Sup 7, 71	1999
123-31-9	Hydroquinone	3	15, Sup 7, 71	1999
26782-43-4	Hydroxysenkirkine	3	10, Sup 7	1987
127-07-1	Hydroxyurea	3	76	2000
	Hypochlorite salts	3	52	1991
	Implanted foreign bodies of metallic chromium or titanium and of cobalt-based, chromium-based and titanium-based alloys, stainless steel and depleted uranium	3	74	1999
	Insulation glass wool	3	43, 81	2002
1338-16-5	Iron sorbitol-citric acid complex	3	2, Sup 7	1987
9004-51-7	Iron-dextrin complex	3	2, Sup 7	1987
15503-86-3	Isatidine	3	10, Sup 7	1987
54-85-3	Isonicotinic acid hydrazide (Isoniazid)	3	4, Sup 7	1987
3778-73-2	Isophosphamide	3	26, Sup 7	1987
67-63-0	Isopropyl alcohol	3	15, Sup 7, 71	1999

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	Isopropyl oils	3	15, Sup 7, 71	1999
120-58-1	Isosafrole	3	10, Sup 7	1987
6870-67-3	Jacobine	3	10, Sup 7	1987
	Jet fuel	3	45	1989
520-18-3	Kaempferol	3	31, Sup 7	1987
501-30-4	Kojic acid	3	79	2001
105-74-8	Lauroyl peroxide	3	36, Sup 7, 71	1999
	Lead compounds, organic (NB: Organic lead compounds are metabolized at least in part, to ionic lead both in humans and animals. To the extent that ionic lead, generated from organic lead, is present in the body, it will be toxicities associated with inorganic lead.)	3	23, Sup 7, 87	2006
	Leather goods manufacture	3	25, Sup 7	1987
	Leather tanning and processing	3	25, Sup 7	1987
5141-20-8	Light Green SF	3	16, Sup 7	1987
	Lumber and sawmill industries (including logging)	3	25, Sup 7	1987
21884-44-6	Luteoskyrin	3	10, Sup 7	1987
	Madder root (<i>Rubia tinctorum</i>)	3	82	2002
	Magnetic fields, static	3	80	2002
123-33-1	Maleic hydrazide	3	4, Sup 7	1987
542-78-9	Malonaldehyde	3	36, Sup 7, 71	1999
12427-38-2	Maneb	3	12, Sup 7	1987
551-74-6	Mannomustine dihydrochloride	3	9, Sup 7	1987
	Mate, not very hot (drinking)	3	51, 116	in prep
13045-94-8	Medphalan	3	9, Sup 7	1987
7439-97-6	Mercury and inorganic mercury compounds	3	58	1993
	Metabisulfites	3	54	1992
102-50-1	<i>meta</i> -Cresidine	3	27, Sup 7	1987
541-73-1	<i>meta</i> -Dichlorobenzene	3	73	1999
108-45-2	<i>meta</i> -Phenylenediamine	3	16, Sup 7	1987
60-56-0	Methimazole	3	79	2001
59-05-2	Methotrexate	3	26, Sup 7	1987
72-43-5	Methoxychlor	3	20, Sup 7	1987
96-33-3	Methyl acrylate	3	39, Sup 7, 71	1999
74-83-9	Methyl bromide	3	41, Sup 7, 71	1999
598-55-0	Methyl carbamate	3	12, Sup 7	1987
74-87-3	Methyl chloride	3	41, Sup 7, 71	1999
74-88-4	Methyl iodide	3	41, Sup 7, 71	1999
80-62-6	Methyl methacrylate	3	Sup 7, 60	1994
298-00-0	Methyl parathion	3	30, Sup 7	1987
493-52-7	Methyl red	3	8, Sup 7	1987
144-34-3	Methyl selenac	3	12, Sup 7	1987
1634-04-4	Methyl tert-butyl ether	3	73	1999
7220-79-3	Methylene blue	3	108	2016

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78-98-8	Methylglyoxal	3	51	1991
	<i>Microcystis</i> extracts	3	94	2010
	Mineral oils, highly-refined	3	33, Sup 7	1987
	Modacrylic fibres	3	19, Sup 7	1987
150-68-5	Monuron	3	Sup 7, 53	1991
110-91-8	Morpholine	3	47, 71	1999
83-66-9	Musk ambrette	3	65	1996
81-15-2	Musk xylene	3	65	1996
105-55-5	<i>N,N'</i> -Diethylthiourea	3	79	2001
121-69-7	<i>N,N</i> -Dimethylaniline	3	57	1993
111189-32-3	Naphtho[1,2- <i>b</i>]fluoranthene	3	92	2010
203-20-3	Naphtho[2,1- <i>a</i>]fluoranthene	3	92	2010
193-09-9	Naphtho[2,3- <i>e</i>]pyrene	3	92	2010
141-32-2	<i>n</i> -Butyl acrylate	3	39, Sup 7, 71	1999
139-94-6	Nithiazide	3	31, Sup 7	1987
59-87-0	Nitrofur (Nitrofurazone)	3	50	1990
67-20-9	Nitrofurantoin	3	50	1990
99-08-1 99-99-0	Nitrotoluenes	3	65	1996
804-36-4	Nitrovin	3	31, Sup 7	1987
99-80-9	<i>N</i> -Methyl- <i>N</i> ,4-dinitrosoaniline	3	1, Sup 7	1987
90456-67-0	<i>N</i> -Methylolacrylamide	3	60	1994
37620-20-5	<i>N'</i> -Nitrosoanabasine (NAB)	3	37, Sup 7, 89	2007
71267-22-6	<i>N'</i> -Nitrosoanatabine (NAT)	3	37, Sup 7, 89	2007
86-30-6	<i>N</i> -Nitrosodiphenylamine	3	27, Sup 7	1987
29291-35-8	<i>N</i> -Nitrosofolic acid	3	17, Sup 7	1987
55557-01-2	<i>N</i> -Nitrosoguvacine	3	Sup 7, 85	2004
55557-02-3	<i>N</i> -Nitrosoguvacoline	3	Sup 7, 85	2004
30310-80-6	<i>N</i> -Nitrosohydroxyproline	3	17, Sup 7	1987
7519-36-0	<i>N</i> -Nitrosoproline	3	17, Sup 7	1987
118399-22-7	Nodularins	3	94	2010
135-88-6	<i>N</i> -Phenyl-2-naphthylamine	3	16, Sup 7	1987
627-12-3	<i>n</i> -Propyl carbamate	3	12, Sup 7	1987
88-12-0	<i>N</i> -Vinyl-2-pyrrolidone	3	19, Sup 7, 71	1999
25038-54-4	Nylon 6	3	19, Sup 7	1987
22966-79-6	Oestradiol mustard	3	9, Sup 7	1987
	<i>Opisthorchis felineus</i> (infection with)	3	61	1994
	Organic polymeric materials	3	74	1999
95-50-1	<i>ortho</i> -Dichlorobenzene	3	73	1999
	Orthopaedic implants of complex composition and cardiac pacemakers	3	74	1999
90-43-7	<i>ortho</i> -Phenylphenol	3	73	1999
129-20-4	Oxyphenbutazone	3	13, Sup 7	1987
	Paint manufacture (occupational exposure in)	3	47	1989

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12174-11-7	Palygorskite (Attapulgit)(short fibres, < 5 micrometres)	3	68	1997
150-13-0	<i>para</i> -Aminobenzoic acid	3	16, Sup 7	1987
104-94-9	<i>para</i> -Anisidine	3	27, Sup 7	1987
24938-64-5	<i>para</i> -Aramid fibrils	3	68	1997
105-11-3	<i>para</i> -Benzoquinone dioxime	3	29, Sup 7, 71	1999
103-90-2	Paracetamol (Acetaminophen)	3	73	1999
140-56-7	<i>para</i> -Dimethylaminoazobenzenediazo sodium sulfonate	3	8, Sup 7	1987
156-10-5	<i>para</i> -Nitrosodiphenylamine	3	27, Sup 7	1987
106-50-3	<i>para</i> -Phenylenediamine	3	16, Sup 7	1987
106-51-4	<i>para</i> -Quinone	3	15, Sup 7, 71	1999
10048-32-5	Parasorbic acid	3	10, Sup 7	1987
149-29-1	Patulin	3	40, Sup 7	1987
90-65-3	Penicillic acid	3	10, Sup 7	1987
76-01-7	Pentachloroethane	3	41, Sup 7, 71	1999
52645-53-1	Permethrin	3	53	1991
198-55-0	Perylene	3	Sup 7, 92	2010
60102-37-6	Petasitenine	3	31, Sup 7	1987
	Petroleum solvents	3	47	1989
85-01-8	Phenanthrene	3	Sup 7, 92	2010
156-51-4	Phenelzine sulfate	3	24, Sup 7	1987
103-03-7	Phenicarbazide	3	12, Sup 7	1987
108-95-2	Phenol	3	47, 71	1999
50-33-9	Phenylbutazone	3	13, Sup 7	1987
213-46-7	Picene	3	92	2010
1918-02-1	Picloram	3	53	1991
51-03-6	Piperonyl butoxide	3	30, Sup 7	1987
9003-01-4	Polyacrylic acid	3	19, Sup 7	1987
	Polychlorinated dibenzofurans	3	69	1997
	Polychlorinated dibenzo- <i>para</i> -dioxins (other than 2,3,7,8-tetrachlorodibenzo- <i>para</i> -dioxin)	3	69	1997
9010-98-4	Polychloroprene	3	19, Sup 7	1987
9002-88-4	Polyethylene	3	19, Sup 7	1987
9011-14-7	Polymethyl methacrylate	3	19, Sup 7	1987
9016-87-9	Polymethylene polyphenyl isocyanate	3	19, Sup 7	1987
9003-07-0	Polypropylene	3	19, Sup 7	1987
9003-53-6	Polystyrene	3	19, Sup 7	1987
9002-84-0	Polytetrafluoroethylene	3	19, Sup 7	1987
9009-54-5	Polyurethane foams	3	19, Sup 7	1987
9003-20-7	Polyvinyl acetate	3	19, Sup 7	1987
9002-89-5	Polyvinyl alcohol	3	19, Sup 7	1987
9002-86-2	Polyvinyl chloride	3	19, Sup 7	1987
9003-39-8	Polyvinyl pyrrolidone	3	19, Sup 7, 71	1987
4548-53-2	Ponceau SX	3	8, Sup 7	1987
23746-34-1	Potassium bis(2-hydroxyethyl)dithiocarbamate	3	12, Sup 7	1987

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2955-38-6	Prazepam	3	66	1996
29069-24-7	Prednimustine	3	50	1990
53-03-2	Prednisone	3	26, Sup 7	1987
	Printing inks	3	65	1996
	Proflavine salts	3	24, Sup 7	1987
51-02-5	Pronetalol hydrochloride	3	13, Sup 7	1987
122-42-9	Propham	3	12, Sup 7	1987
115-07-1	Propylene	3	Sup 7, 60	1994
87625-62-5	Ptaquiloside	3	40, Sup 7	1987
	Pulp and paper manufacture	3	25, Sup 7	1987
129-00-0	Pyrene	3	Sup 7, 92	2010
85878-62-2	Pyrido[3,4-c]psoralen	3	40, Sup 7	1987
58-14-0	Pyrimethamine	3	13, Sup 7	1987
117-39-5	Quercetin	3	Sup 7, 73	1999
82-68-8	Quintozene (Pentachloronitrobenzene)	3	5, Sup 7	1987
50-55-5	Reserpine	3	24, Sup 7	1987
108-46-3	Resorcinol	3	15, Sup 7, 71	1999
480-54-6	Retrorsine	3	10, Sup 7	1987
989-38-8	Rhodamine 6G	3	16, Sup 7	1987
81-88-9	Rhodamine B	3	16, Sup 7	1987
13292-46-1	Rifampicin	3	24, Sup 7	1987
26308-28-1	Ripazepam	3	66	1996
	Rock (stone) wool	3	43, 81	2002
122320-73-4	Rosiglitazone	3	108	2016
23537-16-8	Rugulosin	3	40, Sup 7	1987
8047-67-4	Saccharated iron oxide	3	2, Sup 7	1987
81-07-2	Saccharin and its salts (NB: Overall evaluation downgraded to Group 3 with supporting evidence from other relevant data)	3	Sup 7, 73	1999
85-83-6	Scarlet Red	3	8, Sup 7	1987
	<i>Schistosoma mansoni</i> (infection with)	3	61	1994
7782-49-2	Selenium and selenium compounds	3	9, Sup 7	1987
563-41-7	Semicarbazide hydrochloride	3	12, Sup 7	1987
480-81-9	Seneciophylline	3	10, Sup 7	1987
2318-18-5	Senkirkine	3	31, Sup 7	1987
15501-74-3	Sepiolite	3	Sup 7, 68	1997
138-59-0	Shikimic acid	3	40, Sup 7	1987
7631-86-9	Silica, amorphous	3	Sup 7, 68	1997
	Silicone breast implants	3	74	1999
122-34-9	Simazine	3	73	1999
	Slag wool	3	43, 81	2002
7758-19-2	Sodium chlorite	3	52	1991
148-18-5	Sodium diethyldithiocarbamate	3	12, Sup 7	1987
52-01-7	Spirolactone	3	Sup 7, 79	2001

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9003-54-7	Styrene-acrylonitrile copolymers	3	19, Sup 7	1987
9003-55-8	Styrene-butadiene copolymers	3	19, Sup 7	1987
108-30-5	Succinic anhydride	3	15, Sup 7	1987
6416-57-5	Sudan Brown RR	3	8, Sup 7	1987
842-07-9	Sudan I	3	8, Sup 7	1987
3118-97-6	Sudan II	3	8, Sup 7	1987
85-86-9	Sudan III	3	8, Sup 7	1987
6368-72-5	Sudan Red 7B	3	8, Sup 7	1987
127-69-5	Sulfafurazole (Sulfisoxazole)	3	24, Sup 7	1987
57-68-1	Sulfamethazine (NB: Overall evaluation downgraded to Group 3 with supporting evidence from other relevant data)	3	79	2001
723-46-6	Sulfamethoxazole	3	Sup 7, 79	2001
	Sulfites	3	54	1992
7446-09-5	Sulfur dioxide	3	54	1992
2783-94-0	Sunset Yellow FCF	3	8, Sup 7	1987
	SV40 polyomavirus	3	104	2014
22571-95-5	Symphytine	3	31, Sup 7	1987
21259-20-1	T ₂ -Trichothecene	3	31, Sup 7	1987
14807-96-6	Talc not containing asbestos or asbestiform fibres	3	42, Sup 7, 93	2010
1401-55-4	Tannic acid and tannins	3	10, Sup 7	1987
	Tea	3	51	1991
846-50-4	Temazepam	3	66	1996
8001-50-1	Terpene polychlorinates (Strobane®)	3	5, Sup 7	1987
	Tetrakis(hydroxymethyl)phosphonium salts	3	48, 71	1999
83-67-0	Theobromine	3	51	1991
58-55-9	Theophylline	3	51	1991
62-56-6	Thiourea	3	Sup 7, 79	2001
137-26-8	Thiram	3	Sup 7, 53	1991
108-88-3	Toluene	3	47, 71	1999
89778-26-7	Toremifene	3	66	1996
110-57-6	<i>trans</i> -1,4-Dichlorobutene	3	15, Sup 7, 71	1999
52-68-6	Trichlorfon	3	30, Sup 7	1987
545-06-2	Trichloroacetonitrile	3	52, 71	1999
102-71-6	Triethanolamine	3	77	2000
1954-28-5	Triethylene glycol diglycidyl ether	3	11, Sup 7, 71	1999
1582-09-8	Trifluralin	3	53	1991
217-59-4	Triphenylene	3	Sup 7, 92	2010
545-55-1	Tris(1-aziridinyl)phosphine oxide	3	9, Sup 7	1987
115-96-8	Tris(2-chloroethyl) phosphate	3	48, 71	1999
57-39-6	Tris(2-methyl-1-aziridinyl)phosphine oxide	3	9, Sup 7	1987
68-76-8	Tris(aziridinyl)- <i>para</i> -benzoquinone (Triaziquone)	3	9, Sup 7	1987
128-66-5	Vat Yellow 4	3	48	1990
143-67-9	Vinblastine sulfate	3	26, Sup 7	1987

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2068-78-2	Vincristine sulfate	3	26, Sup 7	1987
9003-22-9	Vinyl chloride-vinyl acetate copolymers	3	19, Sup 7	1987
25013-15-4	Vinyl toluene	3	60	1994
9011-06-7	Vinylidene chloride-vinyl chloride copolymers	3	19, Sup 7	1987
75-38-7	Vinylidene fluoride	3	39, Sup 7, 71	1999
12001-79-5	Vitamin K substances	3	76	2000
13983-17-0	Wollastonite	3	Sup 7, 68	1997
1330-20-7	Xylenes	3	47, 71	1999
85-84-7	Yellow AB	3	8, Sup 7	1987
131-79-3	Yellow OB	3	8, Sup 7	1987
315-18-4	Zectran	3	12, Sup 7	1987
1318-02-1	Zeolites other than erionite (clinoptilolite, phillipsite, mordenite, non-fibrous Japanese zeolite, synthetic zeolites)	3	68	1997
12122-67-7	Zineb	3	12, Sup 7	1987
137-30-4	Ziram	3	Sup 7, 53	1991
105-60-2	Caprolactam	4	39, Sup 7, 71	1999
13909-09-6	1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1-nitrosourea (Methyl-CCNU) (see Semustine)			
1464-53-5	1,2:3,4-Diepoxybutane (see <i>Monographs</i> on 1,3-Butadiene)		11, Sup 7	1987
55-98-1	1,4-Butanediol dimethanesulfonate (see Busulfan)			
103-90-2	Acetaminophen (see Paracetamol)			
309-00-2	Aldrin (see Dieldrin, and aldrin metabolized to dieldrin)			
	Alpha particles (see Radionuclides)			
12174-11-7	Attapulgite (see Palygorskite)			
	Beta particles (see Radionuclides)			
117-81-7	Bis(2-ethylhexyl) phthalate (see Di(2-ethylhexyl) phthalate)			
8052-42-4	Bitumens, extracts of steam-refined and air-refined; steam-refined, cracking-residue and air-refined bitumens (see Bitumens, occupational exposures)		35, Sup 7	1987
	Boot and shoe manufacture and repair (see Leather dust, Benzene)		25, Sup 7	1987
	Chimney sweeping (see Soot)		92	2010
107-30-2	Chloromethyl methyl ether (see Bis(chloromethyl)ether; chloromethyl methyl ether)			
	Chlorophenols (see Polychlorophenols)			

1937-37-7	CI Direct Black 38 (see Benzidine, dyes metabolized to)		
2602-46-2	CI Direct Blue 6 (see Benzidine, dyes metabolized to)		
16071-86-6	CI Direct Brown 95 (see Benzidine, dyes metabolized to)		
59865-13-3 79217-60-0	Ciclosporin (see Cyclosporine)		
8007-45-2	Coal tars (see Coal-tar distillation)	35, Sup 7	1987
	Continuous glass filament (see Glass filament)		
60-57-1	Dieldrin (see Dieldrin, and aldrin metabolized to dieldrin)		
	Diesel engine exhaust (see Engine exhaust, diesel)		
	Dyes metabolized to benzidine (see Benzidine, dyes metabolized to)		
	Foreign bodies (see see Ceramic implants, Dental materials, Implanted foreign bodies, Metallic implants, Organic polymeric materials, Orthopaedic implants, Polymeric implants, Silicone breast implants)		
	Furniture and cabinet making (see Wood dust)	25, Sup 7	1987
1303-00-0	Gallium arsenide (see Arsenic and inorganic arsenic compounds)	86, 100C	2012
	Gamma-Radiation (see X- and Gamma-Radiation)		
	Gasoline engine exhaust (see Engine exhaust, gasoline)		
	High-temperature frying (see Frying)		
	Household combustion of biomass fuel (see Biomass fuel, indoor emissions from household combustion of)		
	Household combustion of coal (see Coal, indoor emissions from household combustion)		
	Human herpesvirus type 4 (see Epstein-Barr virus)		
	Human herpesvirus type 8 (see Kaposi sarcoma herpesvirus)		
	Involuntary smoking (see Tobacco smoke, second-hand)		
10043-66-0	Iodine-131 (see Radioiodines)		
	Mate, hot (see Very hot beverages)		

124-58-3	Monomethylarsonic acid (see Methylarsonic acid)		
308068-56-6	Multi-walled carbon nanotubes MWCNT-7 (see Carbon nanotubes, multi-walled MWCNT-7)		
308068-56-6	Multi-walled carbon nanotubes other than MWCNT-7 (see Carbon nanotubes, multi-walled, other than MWCNT-7)		
505-60-2	Mustard gas (see Sulfur mustard)		
55-98-1	Myleran (see Busulfan)		
494-03-1	<i>N,N</i> -Bis(2-chloroethyl)-2-naphthylamine (see Chlornaphazine)		
	Nickel refining (see Nickel compounds)	11	1976
	Oestrogen (see Estrogen)		
	Oral contraceptives, combined estrogen-progestogen (see Estrogen-progestogen oral contraceptives)		
1936-15-8	Orange G (see CI Orange G)		
523-44-4	Orange I (see CI Acid Orange 20)		
	Particulate matter in outdoor air pollution (see Outdoor air pollution, particulate matter in)		
	Paving and roofing with coal-tar pitch (see Coal-tar pitch)	92	2010
53973-98-1	Poligeenan (see Carrageenan, degraded)		
308068-56-6	Single-walled carbon nanotubes (see Carbon nanotubes, single-walled)		
7664-93-9	Strong-inorganic-acid mists containing sulfuric acid (see Acid mists)		
10098-97-2	Strontium-90 (see Fission products)		
	Sunlamps and sunbeds (see Ultraviolet-emitting tanning devices)		
	Surgical implants (see Ceramic implants, Dental materials, Implanted foreign bodies, Metallic implants, Organic polymeric materials, Orthopaedic implants, Polymeric implants, Silicone breast implants)		
14807-96-6	Talc containing asbestiform fibres (see Asbestos)	42, Sup 7	1987
	Toxins derived from certain <i>Fusarium</i> species (see <i>Fusarium</i>)		
12070-12-1	Tungsten carbide with cobalt metal		
7440-48-4	(see Cobalt metal with tungsten carbide)		

Urethane
(see Ethyl carbamate)

Agents chimiques classés par les monographies du CIRC, volumes 1-120

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CAS N°	Agent	Groupe	Volume	Année
78-87-5	1,2-Dichloropropane	1	41, Sup 7, 71, 110	2017
106-99-0	1,3-Butadiene	1	Sup 7, 97, 100F	2012
57117-31-4	2,3,4,7,8-Pentachlorodibenzofuran (NB: Overall evaluation upgraded to Group 1 based on mechanistic and other relevant data)	1	100F	2012
1746-01-6	2,3,7,8-Tetrachlorodibenzo-para-dioxin	1	Sup 7, 69, 100F	2012
91-59-8	2-Naphthylamine	1	4, Sup 7, 99, 100F	2012
57465-28-8	3,4,5,3',4'-Pentachlorobiphenyl (PCB-126) (see Polychlorinated biphenyls, dioxin-like, with a TEF according to WHO)	1	100F	2012
101-14-4	4,4'-Methylenebis(2-chloroaniline) (MOCA) (NB: Overall evaluation upgraded to Group 1 based on mechanistic and other relevant data)	1	Sup 7, 57, 99, 100F	2012
92-67-1	4-Aminobiphenyl	1	1, Sup 7, 99, 100F	2012
75-07-0	Acetaldehyde associated with consumption of alcoholic beverages	1	100E	2012
	Acid mists, strong inorganic	1	54, 100F	2012
1402-68-2	Aflatoxins	1	56, 82, 100F	2012
313-67-7	Aristolochic acid (NB: Overall evaluation upgraded to Group 1 based on mechanistic and other relevant data)	1	82, 100A	2012
313-67-7	Aristolochic acid, plants containing	1	82, 100A	2012
7440-38-2	Arsenic and inorganic arsenic compounds	1	23, Sup 7, 100C	2012
1332-21-4	Asbestos (all forms, including actinolite, amosite, anthophyllite, chrysotile, crocidolite, tremolite) (NB: Mineral substances (e.g. talc or vermiculite) that contain asbestos should also be regarded as <i>carcinogenic to humans</i> .)	1	14, Sup 7, 100C	2012
13768-00-8				
12172-73-5				
17068-78-9				
12001-29-5				
12001-28-4				
14567-73-8				
446-86-6	Azathioprine	1	26, Sup 7, 100A	2012
71-43-2	Benzene	1	29, Sup 7, 100F, 120	in prep
92-87-5	Benzidine	1	29, Sup 7, 99, 100F	2012
	Benzidine, dyes metabolized to (NB: Overall evaluation upgraded to Group 1 based on mechanistic and other relevant data)	1	99, 100F	2012
50-32-8	Benzo[a]pyrene (NB: Overall evaluation upgraded to Group 1 based on mechanistic and other relevant data)	1	Sup 7, 92, 100F	2012
7440-41-7	Beryllium and beryllium compounds	1	Sup 7, 58, 100C	2012
542-88-1	Bis(chloromethyl)ether; chloromethyl methyl ether (technical-grade)	1	4, Sup 7, 100F	2012
107-30-2				
55-98-1	Busulfan	1	4, Sup 7, 100A	2012
7440-43-9	Cadmium and cadmium compounds	1	58, 100C	2012

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305-03-3	Chlorambucil	1	26, Sup 7, 100A	2012
494-03-1	Chlornaphazine	1	4, Sup 7, 100A	2012
18540-29-9	Chromium (VI) compounds	1	Sup 7, 49, 100C	2012
8007-45-2	Coal-tar distillation	1	92, 100F	2012
65996-93-2	Coal-tar pitch	1	35, Sup 7, 100F	2012
50-18-0 6055-19-2	Cyclophosphamide	1	26, Sup 7, 100A	2012
59865-13-3 79217-60-0	Cyclosporine	1	50, 100A	2012
56-53-1	Diethylstilbestrol	1	21, Sup 7, 100A	2012
66733-21-9	Erionite	1	42, Sup 7, 100C	2012
64-17-5	Ethanol in alcoholic beverages	1	96, 100E	2012
75-21-8	Ethylene oxide (NB: Overall evaluation upgraded to Group 1 based on mechanistic and other relevant data)	1	Sup 7, 97, 100F	2012
33419-42-0 15663-27-1 11056-06-7	Etoposide in combination with cisplatin and bleomycin	1	76, 100A	2012
33419-42-0	Etoposide (NB: Overall evaluation upgraded to Group 1 based on mechanistic and other relevant data)	1	76, 100A	2012
	Fluoro-edenite fibrous amphibole	1	111	2017
50-00-0	Formaldehyde	1	Sup 7, 62, 88, 100F	2012
58-89-9	Lindane (see also Hexachlorocyclohexanes)	1	113	2017 online
148-82-3	Melphalan	1	9, Sup 7, 100A	2012
298-81-7	Methoxsalen (8-methoxypsoralen) plus ultraviolet A radiation	1	24, Sup 7, 100A	2012
	Nickel compounds	1	Sup 7, 49, 100C	2012
16543-55-8 64091-91-4	<i>N'</i> -Nitrosornicotine (NNN) and 4-(<i>N</i> -Nitrosomethylamino)-1-(3-pyridyl)-1-butanone (NNK) (NB: Overall evaluation upgraded to Group 1 based on mechanistic and other relevant data)	1	Sup 7, 89, 100E	2012
95-53-4	<i>ortho</i> -Toluidine	1	Sup 7, 77, 99, 100F	2012
87-86-5	Pentachlorophenol (see Polychlorophenols)	1	53, 71, 117	in prep
62-44-2	Phenacetin (NB: Overall evaluation upgraded to Group 1 with supporting evidence from other relevant data)	1	24, Sup 7, 100A	2012
14596-37-3	Phosphorus-32, as phosphate	1	78, 100D	2012
7440-07-5	Plutonium	1	78, 100D	2012
1336-36-3	Polychlorinated biphenyls	1	18, Sup 7, 107	2016
	Polychlorinated biphenyls, dioxin-like, with a Toxicity Equivalency Factor (TEF) according to WHO (PCBs 77, 81, 105, 114, 118, 123, 126, 156, 157, 167, 169, 189) (NB: Overall evaluation upgraded to Group 1 with strong supporting evidence from other relevant data)	1	107	2016
13233-32-4	Radium-224 and its decay products	1	78, 100D	2012
13982-63-3	Radium-226 and its decay products	1	78, 100D	2012
15262-20-1	Radium-228 and its decay products	1	78, 100D	2012

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10043-92-2	Radon-222 and its decay products	1	43, 78, 100D	2012
13909-09-6	Semustine [1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1- nitrosourea, Methyl-CCNU]	1	Sup 7, 100A	2012
68308-34-9	Shale oils	1	35, Sup 7, 100F	2012
14808-60-7	Silica dust, crystalline, in the form of quartz or cristobalite	1	Sup 7, 68, 100C	2012
505-60-2	Sulfur mustard	1	9, Sup 7, 100F	2012
10540-29-1	Tamoxifen (NB: There is also conclusive evidence that tamoxifen reduces the risk of contralateral breast cancer in breast cancer patients)	1	66, 100A	2012
52-24-4	Thiotepa	1	Sup 7, 50, 100A	2012
7440-29-1	Thorium-232 and its decay products	1	78, 100D	2012
299-75-2	Treosulfan	1	26, Sup 7, 100A	2012
79-01-6	Trichloroethylene	1	Sup 7, 63, 106	2014
75-01-4	Vinyl chloride	1	Sup 7, 97, 100F	2012
13010-47-4	1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea (CCNU) (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	26, Sup 7	1987
96-18-4	1,2,3-Trichloropropane	2A	63	1995
540-73-8	1,2-Dimethylhydrazine (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	4, Sup 7, 71	1999
1120-71-4	1,3-Propane sultone (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	4, Sup 7, 71, 110	2017
5522-43-0	1-Nitropyrene (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	Sup 7, 46, 105	2014
149-30-4	2-Mercaptobenzothiazole	2A	115	2018 online
88-72-2	2-Nitrotoluene (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	101	2013
14047-09-7	3,3',4,4'-Tetrachloroazobenzene (NB: Overall evaluation upgraded to Group 2A)	2A	117	in prep
95-69-2	4-Chloro- <i>ortho</i> -toluidine	2A	77, 99	2010
484-20-8	5-Methoxypsoralen (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	40, Sup 7	1987
7496-02-8	6-Nitrochrysene (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	Sup 7, 46, 105	2014
79-06-1	Acrylamide (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	60, Sup 7	1994
23214-92-8	Adriamycin (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	10, Sup 7	1987
98-87-3				
98-07-7	alpha-Chlorinated toluenes (benzal chloride, benzotrichloride, benzyl chloride) and benzoyl chloride (combined	2A	29, Sup 7, 71	1999
100-44-7	exposures)			
98-88-4				
320-67-2	Azacitidine (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	50	1990

154-93-8	Bischloroethyl nitrosourea (BCNU)	2A	26, Sup 7	1987
2425-06-1	Captafol (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	53	1991
75-87-6	Chloral	2A	63, 106	2014
302-17-0	Chloral hydrate	2A	84, 106	2014
56-75-7	Chloramphenicol (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	Sup 7, 50	1990
54749-90-5	Chlorozotocin (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	50	1990
15663-27-1	Cisplatin (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	26, Sup 7	1987
7440-48-4 12070-12-1	Cobalt metal with tungsten carbide	2A	86	2006
8001-58-9	Creosotes	2A	Sup 7, 92	2010
27208-37-3	Cyclopenta[<i>cd</i>]pyrene (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	Sup 7, 92	2010
50-29-3	DDT (4,4'-Dichlorodiphenyltrichloroethane)	2A	Sup 7, 53, 113	2017 online
333-41-5	Diazinon (NB: Overall evaluation upgraded to Group 2A based on mechanistic evidence)	2A	112	2017
53-70-3	Dibenz[<i>a,h</i>]anthracene (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	Sup 7, 92	2010
224-42-0	Dibenz[<i>a,j</i>]acridine (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	32, Sup 7, 103	2013
191-30-0	Dibenzo[<i>a,l</i>]pyrene (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	Sup 7, 92	2010
75-09-2	Dichloromethane (Methylene chloride)	2A	Sup 7, 71, 110	2017
60-57-1 309-00-2	Dieldrin, and aldrin metabolized to dieldrin	2A	5, Sup 7, 117	in prep
64-67-5	Diethyl sulfate (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	54, 71	1999
77-78-1	Dimethyl sulfate (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	4, Sup 7, 71	1999
79-44-7	Dimethylcarbamoyl chloride (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	12, Sup 7, 71	1999
106-89-8	Epichlorohydrin (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	11, Sup 7, 71	1999
51-79-6	Ethyl carbamate (Urethane)	2A	7, Sup 7, 96	2010
106-93-4	Ethylene dibromide (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	15, Sup 7, 71	1999
556-52-5	Glycidol (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	77	2000
1071-83-6	Glyphosate	2A	112	2017

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302-01-2	Hydrazine	2A	4, Sup 7, 71, 115	2018 online
22398-80-7	Indium phosphide (NB: Overall evaluation upgraded to Group 2A)	2A	86	2006
76180-96-6	IQ (2-Amino-3-methylimidazo[4,5-f]quinoline) (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	Sup 7, 56	1993
	Lead compounds, inorganic	2A	Sup 7, 87	2006
121-75-5	Malathion	2A	30, Sup 7, 112	2017
66-27-3	Methyl methanesulfonate (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	7, Sup 7, 71	1999
68-12-2	<i>N,N</i> -Dimethylformamide	2A	47, 71, 115	2018 online
759-73-9	<i>N</i> -Ethyl- <i>N</i> -nitrosourea (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	17, Sup 7	1987
51-75-2	Nitrogen mustard	2A	9, Sup 7	1987
70-25-7	<i>N</i> -Methyl- <i>N'</i> -nitro- <i>N</i> -nitrosoguanidine (MNNG) (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	4, Sup 7	1987
684-93-5	<i>N</i> -Methyl- <i>N</i> -nitrosourea (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	17, Sup 7	1987
55-18-5	<i>N</i> -Nitrosodiethylamine (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	17, Sup 7	1987
62-75-9	<i>N</i> -Nitrosodimethylamine (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	17, Sup 7	1987
111025-46-8	Pioglitazone	2A	108	2016
59536-65-1	Polybrominated biphenyls (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data, namely mechanistic similarity with polychlorinated biphenyls classified in Group 1)	2A	41, Sup 7, 107	2016
366-70-1	Procarbazine hydrochloride (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	26, Sup 7	1987
409-21-2	Silicon carbide whiskers	2A	111	2017
96-09-3	Styrene-7,8-oxide (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	Sup 7, 60	1994
29767-20-2	Teniposide (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	76	2000
79-94-7	Tetrabromobisphenol A	2A	115	2018 online
127-18-4	Tetrachloroethylene (Perchloroethylene)	2A	Sup 7, 63, 106	2014
116-14-3	Tetrafluoroethylene (NB: Overall evaluation upgraded to Group 2A on the basis of sufficient evidence in experimental animals with a striking and atypical pattern of tumours)	2A	19, Sup 7, 71, 110	2017
126-72-7	Tris(2,3-dibromopropyl) phosphate (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	20, Sup 7, 71	1999
593-60-2	Vinyl bromide (NB: (1) Overall evaluation upgraded to Group 2A based on mechanistic and other relevant data; (2) For practical purposes, vinyl bromide should be considered to act similarly to the human carcinogen vinyl chloride.)	2A	39, Sup 7, 71, 97	2008

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75-02-5	Vinyl fluoride (NB: (1) Overall evaluation upgraded to Group 2A based on mechanistic and other relevant data; (2) For practical purposes, vinyl fluoride should be considered to act similarly to the human carcinogen vinyl chloride.)	2A	Sup 7, 63, 97	2008
630-20-6	1,1,1,2-Tetrachloroethane	2B	41, Sup 7, 71, 106	2014
79-34-5	1,1,2,2-Tetrachloroethane	2B	20, Sup 7, 71, 106	2014
57-14-7	1,1-Dimethylhydrazine	2B	4, Sup 7, 71	1999
96-12-8	1,2-Dibromo-3-chloropropane	2B	20, Sup 7, 71	1999
107-06-2	1,2-Dichloroethane	2B	20, Sup 7, 71	1999
1615-80-1	1,2-Diethylhydrazine	2B	4, Sup 7, 71	1999
106-88-7	1,2-Epoxybutane (NB: Overall evaluation upgraded to Group 2B with supporting evidence from other relevant data)	2B	47, 71	1999
96-23-1	1,3-Dichloro-2-propanol	2B	101	2013
542-75-6	1,3-Dichloropropene (technical-grade)	2B	41, Sup 7, 71	1999
75321-20-9	1,3-Dinitropyrene	2B	46, 105	2014
123-91-1	1,4-Dioxane	2B	11, Sup 7, 71	1999
42397-64-8	1,6-Dinitropyrene	2B	46, 105	2014
42397-65-9	1,8-Dinitropyrene	2B	Sup 7, 46, 105	2014
555-84-0	1-[(5-Nitrofurfurylidene)amino]-2-imidazolidinone	2B	7, Sup 7	1987
81-49-2	1-Amino-2,4-dibromoanthraquinone	2B	101	2013
106-94-5	1-Bromopropane	2B	115	2018 online
513-37-1	1-Chloro-2-methylpropene	2B	63	1995
129-43-1	1-Hydroxyanthraquinone	2B	82	2002
57018-52-7	1- <i>tert</i> -Butoxypropan-2-ol	2B	88, 119	in prep
3570-75-0	2-(2-Formylhydrazino)-4-(5-nitro-2-furyl)thiazole	2B	7, Sup 7	1987
3296-90-0	2,2-Bis(bromomethyl)propane-1,3-diol	2B	77	2000
96-13-9	2,3-Dibromopropan-1-ol	2B	77	2000
88-06-2	2,4,6-Trichlorophenol (see also Polychlorophenols)	2B	117	in prep
94-75-7	2,4-D (2,4-dichlorophenoxyacetic acid) (See also Chlorophenoxy herbicides)	2B	113	2016 online
615-05-4	2,4-Diaminoanisole	2B	Sup 7, 79	2001
95-80-7	2,4-Diaminotoluene	2B	16, Sup 7	1987
121-14-2	2,4-Dinitrotoluene	2B	65	1996
142-83-6	2,4-Hexadienal	2B	101	2013
87-62-7	2,6-Dimethylaniline (2,6-Xylidine)	2B	57	1993
606-20-2	2,6-Dinitrotoluene	2B	65	1996
712-68-5	2-Amino-5-(5-nitro-2-furyl)-1,3,4-thiadiazole	2B	7, Sup 7	1987
129-15-7	2-Methyl-1-nitroanthraquinone (uncertain purity)	2B	27, Sup 7	1987
75-55-8	2-Methylaziridine (Propyleneimine)	2B	9, Sup 7, 71	1999
693-98-1	2-Methylimidazole	2B	101	2013
91-23-6	2-Nitroanisole	2B	65	1996
607-57-8	2-Nitrofluorene	2B	46, 105	2014

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79-46-9	2-Nitropropane	2B	29, Sup 7, 71	1999
60153-49-3	3-(N-Nitrosomethylamino)propionitrile	2B	Sup 7, 85	2004
28434-86-8	3,3'-Dichloro-4,4'-diaminodiphenyl ether	2B	16, Sup 7	1987
91-94-1	3,3'-Dichlorobenzidine	2B	29, Sup 7	1987
119-90-4	3,3'-Dimethoxybenzidine (<i>ortho</i> -Dianisidine)	2B	4, Sup 7	1987
119-93-7	3,3'-Dimethylbenzidine (<i>ortho</i> -Tolidine)	2B	1, Sup 7	1987
105735-71-5	3,7-Dinitrofluoranthene	2B	65, 105	2014
22506-53-2	3,9-Dinitrofluoranthene	2B	65, 105	2014
563-47-3	3-Chloro-2-methylpropene, technical grade	2B	63, 115	2018 online
77439-76-0	3-Chloro-4-(dichloromethyl)-5-hydroxy-2(5H)-furanone	2B	84	2004
96-24-2	3-Monochloro-1,2-propanediol	2B	101	2013
17117-34-9	3-Nitrobenzanthrone (NB: Overall evaluation upgraded to Group 2B with supporting evidence from other relevant data)	2B	105	2014
101-80-4	4,4'-Diaminodiphenyl ether	2B	29, Sup 7	1987
838-88-0	4,4'-Methylene bis(2-methylaniline)	2B	4, Sup 7	1987
101-77-9	4,4'-Methylenedianiline	2B	39, Sup 7	1987
139-65-1	4,4'-Thiodianiline	2B	27, Sup 7	1987
95-83-0	4-Chloro-ortho-phenylenediamine	2B	27, Sup 7	1987
822-36-6	4-Methylimidazole	2B	101	2013
57835-92-4	4-Nitropyrene	2B	46, 105	2014
100-40-3	4-Vinylcyclohexene	2B	Sup 7, 60	1994
106-87-6	4-Vinylcyclohexene diepoxide	2B	Sup 7, 61	1994
3795-88-8	5-(Morpholinomethyl)-3-[(5-nitrofurfurylidene)amino]-2-oxazolidinone	2B	7, Sup 7	1987
3697-24-3	5-Methylchrysene	2B	Sup 7, 92	2010
602-87-9	5-Nitroacenaphthene	2B	16, Sup 7	1987
194-59-2	7H-Dibenzo[c,g]carbazole	2B	32, Sup 7, 103	2013
26148-68-5	A-alpha-C (2-Amino-9H-pyrido[2,3-b]indole)	2B	40, Sup 7	1987
75-07-0	Acetaldehyde	2B	36, Sup 7, 71	1999
60-35-5	Acetamide	2B	7, Sup 7, 71	1999
107-13-1	Acrylonitrile	2B	71	1999
3688-53-7	AF-2 [2-(2-Furyl)-3-(5-nitro-2-furyl)acrylamide]	2B	31, Sup 7	1987
6795-23-9	Aflatoxin M1	2B	56	1993
98-83-9	α -Methylstyrene	2B	101	2013
51264-14-3	Amsacrine	2B	76	2000
84-65-1	Anthraquinone	2B	101	2013
1309-64-4	Antimony trioxide	2B	47	1989
140-57-8	Aramite®	2B	5, Sup 7	1987
492-80-8	Auramine	2B	1, Sup 7, 99, 100F	2012
115-02-6	Azaserine	2B	10, Sup 7	1987

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151-56-4	Aziridine (NB: Overall evaluation upgraded to Group 2B with supporting evidence from other relevant data)	2B	9, Sup 7, 71	1999
56-55-3	Benz[a]anthracene	2B	92	2010
202-33-5	Benz[j]aceanthrylene (NB: Overall evaluation upgraded to Group 2B with supporting mechanistic and other relevant data)	2B	92	2010
205-99-2	Benzo[b]fluoranthene	2B	92	2010
195-19-7	Benzo[c]phenanthrene (NB: Overall evaluation upgraded to Group 2B with supporting evidence from other relevant data)	2B	92	2010
205-82-3	Benzo[j]fluoranthene	2B	92	2010
207-08-9	Benzo[k]fluoranthene	2B	92	2010
271-89-6	Benzofuran	2B	63	1995
119-61-9	Benzophenone	2B	101	2013
1694-09-3	Benzyl violet 4B	2B	16, Sup 7	1987
3068-88-0	beta-Butyrolactone	2B	11, Sup 7, 71	1999
57-57-8	beta-Propiolactone	2B	4, Sup 7, 71	1999
11056-06-7	Bleomycins (NB: Overall evaluation upgraded to Group 2B with supporting evidence from other relevant data)	2B	26, Sup 7	1987
123-35-3	β-Myrcene	2B	119	in prep
5589-96-8	Bromochloroacetic acid	2B	101	2013
75-27-4	Bromodichloromethane	2B	52, 71	1999
25013-16-5	Butylated hydroxyanisole (BHA)	2B	40, Sup 7	1987
331-39-5	Caffeic acid	2B	56	1993
86-74-8	Carbazole	2B	32, Sup 7, 71, 103	2013
1333-86-4	Carbon black	2B	Sup 7, 65, 93	2010
308068-56-6	Carbon nanotubes, multi-walled MWCNT-7	2B	111	2017
56-23-5	Carbon tetrachloride	2B	20, Sup 7, 71	1999
53973-98-1	Carrageenan, degraded (Poligeenan)	2B	31, Sup 7	1987
120-80-9	Catechol	2B	15, Sup 7, 71	1999
57-74-9	Chlordane	2B	Sup 7, 79	2001
143-50-0	Chlordecone (Kepone)	2B	20, Sup 7	1987
115-28-6	Chlorendic acid	2B	48	1990
	Chlorinated paraffins of average carbon chain length C12 and average degree of chlorination approximately 60%	2B	48	1990
67-66-3	Chloroform	2B	Sup 7, 73	1999
	Chlorophenoxy herbicides	2B	41, Sup 7	1987
126-99-8	Chloroprene	2B	71	1999
1897-45-6	Chlorothalonil	2B	Sup 7, 73	1999
218-01-9	Chrysene	2B	92	2010
6459-94-5	CI Acid Red 114	2B	57	1993
569-61-9	CI Basic Red 9	2B	57, 99	2010

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2429-74-5	CI Direct Blue 15	2B	57	1993
6358-53-8	Citrus Red No. 2	2B	8, Sup 7	1987
7440-48-4	Cobalt and cobalt compounds (NB: Evaluated as a group)	2B	52	1991
7440-48-4	Cobalt metal without tungsten carbide	2B	86	2006
10026-24-1	Cobalt sulfate and other soluble cobalt(II) salts	2B	86	2006
68603-42-9	Coconut oil diethanolamine condensate	2B	101	2013
98-82-8	Cumene	2B	101	2013
14901-08-7	Cycasin	2B	10, Sup 7	1987
4342-03-4	Dacarbazine	2B	26, Sup 7	1987
117-10-2	Dantron (Chrysazin; 1,8-Dihydroxyanthraquinone)	2B	50	1990
20830-81-3	Daunomycin	2B	10, Sup 7	1987
117-81-7	Di(2-ethylhexyl)phthalate	2B	Sup 7, 77, 101	2013
226-36-8	Dibenz[<i>a,h</i>]acridine	2B	32, Sup 7, 103	2013
224-53-3	Dibenz[<i>c,h</i>]acridine (NB: Overall evaluation upgraded to Group 2B with supporting evidence from other relevant data)	2B	103	2013
189-64-0	Dibenzo[<i>a,h</i>]pyrene	2B	Sup 7, 92	2010
189-55-9	Dibenzo[<i>a,i</i>]pyrene	2B	92	2010
631-64-1	Dibromoacetic acid	2B	101	2013
3252-43-5	Dibromoacetonitrile	2B	52, 71, 101	2013
79-43-6	Dichloroacetic acid	2B	84, 106	2014
62-73-7	Dichlorvos	2B	Sup 7, 53	1991
111-42-2	Diethanolamine	2B	77, 101	2013
101-90-6	Diglycidyl resorcinol ether	2B	36, Sup 7, 71	1999
20830-75-5	Digoxin	2B	108	2016
94-58-6	Dihydrosafrole	2B	10, Sup 7	1987
2973-10-6	Diisopropyl sulfate	2B	54, 71	1999
75-60-5	Dimethylarsenic acid	2B	100C	2012
99-97-8	Dimethyl- <i>p</i> -toluidine	2B	115	2018 online
2475-45-8	Disperse Blue 1	2B	48	1990
140-88-5	Ethyl acrylate	2B	39, Sup 7, 71	1999
62-50-0	Ethyl methanesulfonate	2B	7, Sup 7	1987
100-41-4	Ethylbenzene	2B	77	2000
116355-83-0	Fumonisin B1	2B	82	2002
110-00-9	Furan	2B	63	1995
98-00-0	Furfuryl alcohol	2B	119	in prep
116355-83-0	<i>Fusarium moniliforme</i> , toxins derived from (fumonisin B1, fumonisin B2, and fusarin C)	2B	56	1993
90045-36-6	<i>Ginkgo biloba</i> extract	2B	108	2016
67730-11-4	Glu-P-1 (2-Amino-6-methyldipyrido[1,2- <i>a</i> :3',2'- <i>d</i>]imidazole)	2B	40, Sup 7	1987
67730-10-3	Glu-P-2 (2-Aminodipyrido[1,2- <i>a</i> :3',2'- <i>d</i>]imidazole)	2B	40, Sup 7	1987

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765-34-4	Glycidaldehyde	2B	11, Sup 7, 71	1999
126-07-8	Griseofulvin	2B	Sup 7, 79	2001
2784-94-3	HC Blue No. 1	2B	57	1993
76-44-8	Heptachlor	2B	Sup 7, 79	2001
118-74-1	Hexachlorobenzene	2B	Sup 7, 79	2001
	Hexachlorocyclohexanes	2B	20, Sup 7	1987
67-72-1	Hexachloroethane	2B	73	1999
680-31-9	Hexamethylphosphoramide	2B	15, Sup 7, 71	1999
58-93-5	Hydrochlorothiazide	2B	50, 108	2016
193-39-5	Indeno[1,2,3-cd]pyrene	2B	Sup 7, 92	2010
50926-11-9	Indium tin oxide	2B	118	in prep
9004-66-4	Iron-dextran complex	2B	2, Sup 7	1987
78-79-5	Isoprene	2B	60, 71	1999
9000-38-8	Kava extract	2B	108	2016
303-34-4	Lasiocarpine	2B	10, Sup 7	1987
7439-92-1	Lead	2B	23, Sup 7	1987
632-99-5	Magenta	2B	Sup 7, 57, 99, 100F	2012
68006-83-7	MeA-alpha-C (2-Amino-3-methyl-9H-pyrido[2,3-b]indole)	2B	40, Sup 7	1987
71-58-9	Medroxyprogesterone acetate	2B	21, Sup 7	1987
77094-11-2	MelQ (2-Amino-3,4-dimethylimidazo[4,5-f]quinoline)	2B	Sup 7, 56	1993
77500-04-0	MelQx (2-Amino-3,8-dimethylimidazo[4,5-f]quinoxaline)	2B	Sup 7, 56	1993
108-78-1	Melamine	2B	Sup 7, 73, 119	in prep
531-76-0	Merphalan	2B	9, Sup 7	1987
108-10-1	Methyl isobutyl ketone	2B	101	2013
124-58-3	Methylarsonic acid	2B	100C	2012
592-62-1	Methylazoxymethanol acetate	2B	10, Sup 7	1987
93-15-2	Methyleugenol	2B	101	2013
	Methylmercury compounds (NB: Evaluated as a group)	2B	58	1993
56-04-2	Methylthiouracil	2B	Sup 7, 79	2001
443-48-1	Metronidazole	2B	13, Sup 7	1987
101-61-1	Michler's base [4,4'-methylenebis(N,N-dimethyl)-benzenamine]	2B	27, Sup 7, 99	2010
90-94-8	Michler's ketone [4,4'-Bis(dimethylamino)benzophenone]	2B	99	2010
101043-37-2	Microcystin-LR	2B	94	2010
2385-85-5	Mirex	2B	20, Sup 7	1987
50-07-7	Mitomycin C	2B	10, Sup 7	1987
65271-80-9	Mitoxantrone	2B	76	2000
1313-27-5	Molybdenum trioxide	2B	118	in prep
315-22-0	Monocrotaline	2B	10, Sup 7	1987
613-35-4	N,N'-Diacetylbenzidine	2B	16, Sup 7	1987

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531-82-8	<i>N</i> -[4-(5-Nitro-2-furyl)-2-thiazolyl]acetamide	2B	7, Sup 7	1987
3771-19-5	Nafenopin	2B	24, Sup 7	1987
91-20-3	Naphthalene	2B	82	2002
7440-02-0	Nickel, metallic and alloys	2B	Sup 7, 49	1990
61-57-4	Niridazole	2B	13, Sup 7	1987
139-13-9	Nitrilotriacetic acid and its salts (NB: Evaluated as a group)	2B	73	1999
98-95-3	Nitrobenzene	2B	65	1996
1836-75-5	Nitrofen (technical-grade)	2B	30, Sup 7	1987
126-85-2	Nitrogen mustard N-oxide	2B	9, Sup 7	1987
75-52-5	Nitromethane	2B	77	2000
615-53-2	<i>N</i> -Methyl- <i>N</i> -nitrosourethane	2B	4, Sup 7	1987
1116-54-7	<i>N</i> -Nitrosodiethanolamine	2B	17, Sup 7, 77	2000
924-16-3	<i>N</i> -Nitrosodi- <i>n</i> -butylamine	2B	17, Sup 7	1987
621-64-7	<i>N</i> -Nitrosodi- <i>n</i> -propylamine	2B	17, Sup 7	1987
10595-95-6	<i>N</i> -Nitrosomethylethylamine	2B	17, Sup 7	1987
4549-40-0	<i>N</i> -Nitrosomethylvinylamine	2B	17, Sup 7	1987
59-89-2	<i>N</i> -Nitrosomorpholine	2B	17, Sup 7	1987
100-75-4	<i>N</i> -Nitrosopiperidine	2B	17, Sup 7	1987
930-55-2	<i>N</i> -Nitrosopyrrolidine	2B	17, Sup 7	1987
13256-22-9	<i>N</i> -Nitrososarcosine	2B	17, Sup 7	1987
303-47-9	Ochratoxin A	2B	Sup 7, 56	1993
2646-17-5	Oil Orange SS	2B	8, Sup 7	1987
97-56-3	<i>ortho</i> -Aminoazotoluene	2B	8, Sup 7	1987
90-04-0	<i>ortho</i> -Anisidine	2B	Sup 7, 73	1999
604-75-1	Oxazepam	2B	Sup 7, 66	1996
12174-11-7	Palygorskite (Attapulgate) (long fibres, > 5 micrometres)	2B	68	1997
794-93-4	Panfuran S (containing dihydroxymethylfuratrizine)	2B	24, Sup 7	1987
60-09-3	<i>para</i> -Aminoazobenzene	2B	8, Sup 7	1987
106-47-8	<i>para</i> -Chloroaniline	2B	57	1993
120-71-8	<i>para</i> -Cresidine	2B	27, Sup 7	1987
106-46-7	<i>para</i> -Dichlorobenzene	2B	Sup 7, 73	1999
60-11-7	<i>para</i> -Dimethylaminoazobenzene	2B	8, Sup 7	1987
56-38-2	Parathion	2B	30, Sup 7, 112	2017
37319-17-8	Pentosan polysulfate sodium	2B	108	2016
335-67-1	Perfluorooctanoic acid (PFOA)	2B	110	2017
136-40-3	Phenazopyridine hydrochloride	2B	24, Sup 7	1987
50-06-6	Phenobarbital	2B	79	2001
77-09-8	Phenolphthalein	2B	76	2000
63-92-3	Phenoxybenzamine hydrochloride	2B	24, Sup 7	1987

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122-60-1	Phenyl glycidyl ether	2B	47, 71	1999
57-41-0	Phenytoin	2B	Sup 7, 66	1996
105650-23-5	PhIP (2-Amino-1-methyl-6-phenylimidazo[4,5- <i>b</i>]pyridine)	2B	56	1993
	Polychlorophenols and their sodium salts (mixed exposures)	2B	53, 71	1999
3564-09-8	Ponceau 3R	2B	8, Sup 7	1987
3761-53-3	Ponceau MX	2B	8, Sup 7	1987
7758-01-2	Potassium bromate	2B	Sup 7, 73	1999
125-33-7	Primidone	2B	108	2016
75-56-9	Propylene oxide	2B	Sup 7, 60	1994
51-52-5	Propylthiouracil	2B	Sup 7, 79	2001
89-82-7	Pulegone	2B	108	2016
110-86-1	Pyridine	2B	77, 119	in prep
	Refractory ceramic fibres	2B	43, 81	2002
23246-96-0	Riddelliine	2B	10, Sup 7, 82	2002
94-59-7	Safrole	2B	10, Sup 7	1987
308076-74-6	Silicon carbide, fibrous	2B	111	2017
132-27-4	Sodium ortho-phenylphenate	2B	Sup 7, 73	1999
	Special-purpose fibres such as E-glass and '475' glass fibres	2B	81	2002
10048-13-2	Sterigmatocystin	2B	10, Sup 7	1987
18883-66-4	Streptozotocin	2B	17, Sup 7	1987
100-42-5	Styrene	2B	60, 82	2002
95-06-7	Sulfallate	2B	30, Sup 7	1987
599-79-1	Sulfasalazine	2B	108	2016
14807-96-6	Talc-based body powder (perineal use of)	2B	93	2010
22248-79-9	Tetrachlorvinphos	2B	30, Sup 7, 112	2017
109-99-9	Tetrahydrofuran	2B	119	in prep
509-14-8	Tetranitromethane	2B	65	1996
62-55-5	Thioacetamide	2B	7, Sup 7	1987
141-90-2	Thiouracil	2B	Sup 7, 79	2001
13463-67-7	Titanium dioxide	2B	47, 93	2010
26471-62-5	Toluene diisocyanates	2B	39, Sup 7, 71	1999
8001-35-2	Toxaphene (Polychlorinated camphenes)	2B	Sup 7, 79	2001
25962-77-0	<i>trans</i> -2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2-furyl)-vinyl]-1,3,4-oxadiazole	2B	7, Sup 7	1987
396-01-0	Triamterene	2B	108	2016
817-09-4	Trichlormethine (Trimustine hydrochloride)	2B	Sup 7, 50	1990
76-03-9	Trichloroacetic acid	2B	84, 106	2014
62450-06-0	Trp-P-1 (3-Amino-1,4-dimethyl-5 <i>H</i> -pyrido[4,3- <i>b</i>]indole)	2B	31, Sup 7	1987
62450-07-1	Trp-P-2 (3-Amino-1-methyl-5 <i>H</i> -pyrido[4,3- <i>b</i>]indole)	2B	31, Sup 7	1987
72-57-1	Trypan blue	2B	8, Sup 7	1987
66-75-1	Uracil mustard	2B	9, Sup 7	1987

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1314-62-1	Vanadium pentoxide	2B	86	2006
108-05-4	Vinyl acetate	2B	Sup 7, 63	1995
75-35-4	Vinylidene chloride	2B	39, Sup 7, 71, 119	in prep
7481-89-2	Zalcitabine	2B	76	2000
30516-87-1	Zidovudine (AZT)	2B	76	2000
71-55-6	1,1,1-Trichloroethane	3	20, Sup 7, 71	in prep
79-00-5	1,1,2-Trichloroethane	3	52, 71	1999
38571-73-2	1,2,3-Tris(chloromethoxy)propane	3	15, Sup 7, 71	1999
13483-18-6	1,2-Bis(chloromethoxy)ethane	3	15; Sup 7, 71	1999
99-56-9	1,2-Diamino-4-nitrobenzene	3	16, Sup 7	1987
56894-91-8	1,4-Bis(chloromethoxymethyl)benzene	3	15; Sup 7, 71	1999
5307-14-2	1,4-Diamino-2-nitrobenzene	3	Sup 7, 57	1993
22349-59-3	1,4-Dimethylphenanthrene	3	Sup 7, 92	2010
3173-72-6	1,5-Naphthalene diisocyanate	3	19, Sup 7, 71	1999
2243-62-1	1,5-Naphthalenediamine	3	27, Sup 7	1987
2432-99-7	11-Aminoundecanoic acid	3	39, Sup 7	1987
202-94-8	11 <i>H</i> -Benz[<i>bc</i>]aceanthrylene	3	92	2010
207-83-0	13 <i>H</i> -Dibenzo[<i>a,g</i>]fluorene	3	92	2010
82-28-0	1-Amino-2-methylantraquinone	3	27, Sup 7	1987
3351-28-8	1-Methylchrysene	3	Sup 7, 92	2010
832-69-9	1-Methylphenanthrene	3	Sup 7, 93	2010
134-32-7	1-Naphthylamine	3	4, Sup 7	1987
86-88-4	1-Naphthylthiourea (ANTU)	3	30, Sup 7	1987
86-57-7	1-Nitronaphthalene	3	46	1989
1072-52-2	2-(1-Aziridinyl)ethanol	3	9, Sup 7	1987
15721-02-5	2,2',5,5'-Tetrachlorobenzidine	3	27, Sup 7	1987
137-17-7	2,4,5-Trimethylaniline	3	27, Sup 7	1987
88-05-1	2,4,6-Trimethylaniline	3	27, Sup 7	1987
118-96-7	2,4,6-Trinitrotoluene	3	65	1996
51-18-3	2,4,6-Tris(1-aziridinyl)- <i>s</i> -triazine	3	9, Sup 7	1987
492-17-1	2,4'-Diphenyldiamine	3	16, Sup 7	1987
95-68-1	2,4-Xylidine	3	16, Sup 7	1987
95-70-5	2,5-Diaminotoluene	3	16, Sup 7	1987
95-78-3	2,5-Xylidine	3	16, Sup 7	1987
609-20-1	2,6-Dichloro- <i>para</i> -phenylenediamine	3	39, Sup 7	1987
99-57-0	2-Amino-4-nitrophenol	3	57	1993
121-88-0	2-Amino-5-nitrophenol	3	57	1993
121-66-4	2-Amino-5-nitrothiazole	3	31, Sup 7	1987
117-79-3	2-Aminoanthraquinone	3	27, Sup 7	1987
111-76-2	2-Butoxyethanol	3	88	2006

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75-88-7	2-Chloro-1,1,1-trifluoroethane	3	41, Sup 7, 71	1999
103-11-7	2-Ethylhexyl acrylate	3	60	1994
3351-32-4	2-Methylchrysene	3	Sup 7, 92	2010
33543-31-6	2-Methylfluoranthene	3	Sup 7, 93	2010
581-89-5	2-Nitronaphthalene	3	46	1989
789-07-1	2-Nitropyrene	3	46	1989
85502-23-4	3-(<i>N</i> -Nitrosomethylamino)propionaldehyde	3	Sup 7, 84	2004
91-93-0	3,3'-Dimethoxybenzidine-4,4'-diisocyanate	3	39, Sup 7	1987
141-37-7	3,4-Epoxy-6-methylcyclohexylmethyl-3,4-epoxy-6-methylcyclo-hexanecarboxylate	3	11, Sup 7, 71	1999
618-85-9	3,5-Dinitrotoluene	3	65	1996
20073-24-9	3-Carboxypsoralen	3	40, Sup 7	1987
3351-31-3	3-Methylchrysene	3	Sup 7, 92	2010
1706-01-0	3-Methylfluoranthene	3	Sup 7, 93	2010
892-21-7	3-Nitrofluoranthene	3	33, Sup 7	1987
20589-63-3	3-Nitroperylene	3	46	1989
90370-29-9	4,4',6-Trimethylangelicin plus ultraviolet A radiation	3	Sup 7	1987
22975-76-4	4,4'-Dimethylangelicin plus ultraviolet A radiation	3	Sup 7	1987
101-68-8	4,4'-Methylenediphenyl diisocyanate	3	19, Sup 7, 71	1999
3902-71-4	4,5',8-Trimethylpsoralen	3	40, Sup 7	1987
4063-41-6	4,5'-Dimethylangelicin plus ultraviolet A radiation	3	Sup 7	1987
119-34-6	4-Amino-2-nitrophenol	3	16, Sup 7	1987
5131-60-2	4-Chloro- <i>meta</i> -phenylenediamine	3	27, Sup 7	1987
202-98-2	4 <i>H</i> -Cyclopenta[<i>def</i>]chrysene	3	92	2010
1689-82-3	4-Hydroxyazobenzene	3	8, Sup 7	1987
3351-30-2	4-Methylchrysene	3	Sup 7, 92	2010
92-93-3	4-Nitrobiphenyl	3	4, Sup 7	1987
7099-43-6	5,6-Cyclopenteno-1,2-benzanthracene	3	92	2010
4657-93-6	5-Aminoacenaphthene	3	16, Sup 7	1987
95-79-4	5-Chloro- <i>ortho</i> -toluidine	3	77, 99	2010
51-21-8	5-Fluorouracil	3	26, Sup 7	1987
73459-03-7	5-Methylangelicin plus ultraviolet A radiation	3	Sup 7	1987
99-59-2	5-Nitro- <i>ortho</i> -anisidine	3	27, Sup 7	1987
99-55-8	5-Nitro- <i>ortho</i> -toluidine	3	48	1990
50-44-2	6-Mercaptopurine	3	26, Sup 7	1987
1705-85-7	6-Methylchrysene	3	Sup 7, 92	2010
63041-90-7	6-Nitrobenzo[<i>a</i>]pyrene	3	Sup 7, 46	1989
85878-63-3	7-Methylpyrido[3,4- <i>c</i>]psoralen	3	40, Sup 7	1987
20268-51-3	7-Nitrobenz[<i>a</i>]anthracene	3	46	1989
148-24-3	8-Hydroxyquinoline	3	13, Sup 7	1987
602-60-8	9-Nitroanthracene	3	33, Sup 7	1987

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83-32-9	Acenaphthene	3	92	2010
25732-74-5	Acepyrene (3,4-dihydrocyclopenta[cd]pyrene)	3	92	2010
59277-89-3	Aciclovir	3	76	2000
494-38-2	Acridine orange	3	16, Sup 7	1987
8018-07-3	Acriflavinium chloride	3	13, Sup 7	1987
107-02-8	Acrolein	3	63	1995
79-10-7	Acrylic acid	3	19, Sup 7, 71	1999
	Acrylic fibres	3	19, Sup 7	1987
	Acrylonitrile-butadiene-styrene copolymers	3	19, Sup 7	1987
50-76-0	Actinomycin D	3	10, Sup 7	1987
2757-90-6	Agaritine	3	31, Sup 7	1987
116-06-3	Aldicarb	3	53	1991
107-05-1	Allyl chloride	3	36, Sup 7, 71	1999
57-06-7	Allyl isothiocyanate	3	73	1999
2835-39-4	Allyl isovalerate	3	36, Sup 7, 71	1999
915-67-3	Amaranth	3	8, Sup 7	1987
61-82-5	Amitrole (NB: Overall evaluation downgraded to Group 3 with supporting evidence from other relevant data)	3	79	2001
69-53-4	Ampicillin	3	50	1990
523-50-2	Angelicin plus ultraviolet A radiation	3	40, Sup 7	1987
62-53-3	Aniline	3	27, Sup 7	1987
191-26-4	Anthanthrene	3	92	2010
120-12-7	Anthracene	3	92	2010
118-92-3	Anthranilic acid	3	16, Sup 7	1987
1345-04-6	Antimony trisulfide	3	47	1989
52-46-0	Apholate	3	9, Sup 7	1987
64436-13-1	Arsenobetaine and other organic arsenic compounds that are not metabolized in humans	3	100C	2012
1912-24-9	Atrazine (NB: Overall evaluation downgraded to Group 3 with supporting evidence from other relevant data)	3	73	1999
12192-57-3	Aurothioglucose	3	13, Sup 7	1987
800-24-8	Aziridyl benzoquinone	3	9, Sup 7	1987
103-33-3	Azobenzene	3	8, Sup 7	1987
225-11-6	Benz[a]acridine	3	32, Sup 7, 103	2013
225-51-4	Benz[c]acridine	3	32, Sup 7, 103	2013
211-91-6	Benz[l]aceanthrylene	3	92	2010
203-33-8	Benzo[a]fluoranthene	3	92	2010
238-84-6	Benzo[a]fluorene	3	92	2010
214-17-5	Benzo[b]chrysene	3	92	2010
243-17-4	Benzo[b]fluorene	3	92	2010
239-35-0	Benzo[b]naphtho[2,1-d]thiophene	3	103	2013

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205-12-9	Benzo[c]fluorene	3	92	2010
192-97-2	Benzo[e]pyrene	3	92	2010
196-78-1	Benzo[g]chrysene	3	92	2010
203-12-3	Benzo[ghi]fluoranthene	3	92	2010
191-24-2	Benzo[ghi]perylene	3	92	2010
94-36-0	Benzoyl peroxide	3	36, Sup 7, 71	1999
140-11-4	Benzyl acetate	3	40, Sup 7, 71	1999
2168-68-5	Bis(1-aziridinyl)morpholinophosphine sulfide	3	9, Sup 7	1987
2386-90-5	Bis(2,3-epoxycyclopentyl)ether	3	47, 71	1999
108-60-1	Bis(2-chloro-1-methylethyl)ether	3	41, Sup 7, 71	1999
111-44-4	Bis(2-chloroethyl)ether	3	9, Sup 7, 71	1999
1675-54-3	Bisphenol A diglycidyl ether (Araldite)	3	47, 71	1999
	Bisulfites	3	54	1992
129-17-9	Blue VRS	3	16, Sup 7	1987
3844-45-9	Brilliant Blue FCF, disodium salt	3	16, Sup 7	1987
83463-62-1	Bromochloroacetonitrile	3	52, 71	1999
74-96-4	Bromoethane	3	52, 71	1999
75-25-2	Bromoform	3	52, 71	1999
85-68-7	Butyl benzyl phthalate	3	Sup 7, 73	1999
128-37-0	Butylated hydroxytoluene (BHT)	3	40, Sup 7	1987
58-08-2	Caffeine	3	51	1991
56-25-7	Cantharidin	3	10, Sup 7	1987
133-06-2	Captan	3	30, Sup 7	1987
63-25-2	Carbaryl	3	12, Sup 7	1987
308068-56-6	Carbon nanotubes, multi-walled, other than MWCNT-7	3	111	2017
308068-56-6	Carbon nanotubes, single-walled	3	111	2017
3567-69-9	Carmoisine	3	8, Sup 7	1987
9000-07-1	Carrageenan, native	3	31, Sup 7	1987
10599-90-3	Chloramine	3	84	2004
6164-98-3	Chlordimeform	3	30, Sup 7	1987
107-14-2	Chloroacetonitrile	3	52, 71	1999
510-15-6	Chlorobenzilate	3	30, Sup 7	1987
124-48-1	Chlorodibromomethane	3	52, 71	1999
75-45-6	Chlorodifluoromethane	3	41, Sup 7, 71	1999
75-00-3	Chloroethane	3	52, 71	1999
593-70-4	Chlorofluoromethane	3	41, Sup 7, 71	1999
88-73-3				
121-73-3	Chloronitrobenzenes	3	65	1996
100-00-5				
101-21-3	Chloroprotham	3	12, Sup 7	1987

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54-05-7	Chloroquine	3	13, Sup 7	1987
57-88-5	Cholesterol	3	31, Sup 7	1987
16065-83-1	Chromium (III) compounds	3	49	1990
7440-47-3	Chromium, metallic	3	Sup 7, 49	1990
532-82-1	Chrysoidine	3	8, Sup 7	1987
523-44-4	CI Acid Orange 20	3	8, Sup 7	1987
6373-74-6	CI Acid Orange 3	3	57	1993
1936-15-8	CI Orange G	3	8, Sup 7	1987
2425-85-6	CI Pigment Red 3	3	57	1993
51481-61-9	Cimetidine	3	50	1990
87-29-6	Cinnamyl anthranilate	3	Sup 7, 77	2000
2443-39-2	<i>cis</i> -9,10-Epoxystearic acid	3	11, Sup 7, 71	1999
518-75-2	Citrinin	3	40, Sup 7	1987
637-07-0	Clofibrate	3	Sup 7, 66	1996
50-41-9	Clomiphene citrate	3	21, Sup 7	1987
10380-28-6	Copper 8-hydroxyquinoline	3	15, Sup 7	1987
191-07-1	Coronene	3	32, Sup 7, 92	1987
91-64-5	Coumarin	3	Sup 7, 77	2000
4170-30-3	Crotonaldehyde	3	63	1995
8002-05-9	Crude oil	3	45	1989
139-05-9	Cyclamates (sodium cyclamate)	3	Sup 7, 73	1999
12663-46-6	Cyclochlorotine	3	10, Sup 7	1987
108-94-1	Cyclohexanone	3	47, 71	1999
5160-02-1	D & C Red No. 9	3	Sup 7, 57	1993
80-08-0	Dapsone	3	24, Sup 7	1987
1163-19-5	Decabromodiphenyl oxide	3	48, 71	1999
52918-63-5	Deltamethrin	3	53	1991
103-23-1	Di(2-ethylhexyl) adipate	3	Sup 7, 77	2000
83-63-6	Diacetylaminoazotoluene	3	8, Sup 7	1987
2303-16-4	Diallate	3	30, Sup 7	1987
439-14-5	Diazepam	3	Sup 7, 66	1996
334-88-3	Diazomethane	3	7, Sup 7	1987
215-58-7	Dibenz[<i>a,c</i>]anthracene	3	Sup 7, 92	2010
224-41-9	Dibenz[<i>a,j</i>]anthracene	3	Sup 7, 92	2010
5385-75-1	Dibenzo[<i>a,e</i>]fluoranthene	3	Sup 7, 92	2010
192-65-4	Dibenzo[<i>a,e</i>]pyrene	3	Sup 7, 92	2010
192-51-8	Dibenzo[<i>e,l</i>]pyrene	3	92	2010
192-47-2	Dibenzo[<i>h,rst</i>]pentaphene	3	Sup 7, 92	2010
262-12-4	Dibenzo- <i>para</i> -dioxin	3	69	1997
132-65-0	Dibenzothiophene	3	103	2013

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3018-12-0	Dichloroacetonitrile	3	52, 71	1999
7572-29-4	Dichloroacetylene	3	39, Sup 7, 71	1999
115-32-2	Dicofol	3	30, Sup 7	1987
69655-05-6	Didanosine	3	76	2000
641-48-5	Dihydroaceanthrylene	3	92	2010
794-93-4	Dihydroxymethylfuratrizine (see also Panfuran S)	3	24, Sup 7	1987
828-00-2	Dimethoxane	3	15, Sup 7	1987
868-85-9	Dimethyl hydrogen phosphite	3	48, 71	1999
101-25-7	Dinitrosopentamethylenetetramine	3	11, Sup 7	1987
2832-40-8	Disperse Yellow 3	3	48	1990
97-77-8	Disulfiram	3	12, Sup 7	1987
1143-38-0	Dithranol	3	13; Sup 7	1987
5989-27-5	<i>d</i> -Limonene (NB: Overall evaluation downgraded to Group 3 with supporting evidence from other relevant data)	3	73	1999
40762-15-0	Doxefazepam	3	66	1996
562-10-7	Doxylamine succinate	3	79	2001
82413-20-5	Droloxifene	3	66	1996
150-69-6	Dulcin	3	12, Sup 7	1987
72-20-8	Endrin	3	5, Sup 7	1987
15086-94-9	Eosin	3	15, Sup 7	1987
29975-16-4	Estazolam	3	66	1996
536-33-4	Ethionamide	3	13, Sup 7	1987
5456-28-0	Ethyl selenac	3	12, Sup 7	1987
20941-65-5	Ethyl tellurac	3	12, Sup 7	1987
74-85-1	Ethylene	3	Sup 7, 60	1994
420-12-2	Ethylene sulfide	3	11, Sup 7	1987
96-45-7	Ethylenethiourea (NB: Overall evaluation downgraded to Group 3 with supporting evidence from other relevant data)	3	Sup 7, 79	2001
97-53-0	Eugenol	3	36, Sup 7	1987
314-13-6	Evans blue	3	8, Sup 7	1987
2353-45-9	Fast Green FCF	3	16, Sup 7	1987
51630-58-1	Fenvalerate	3	53	1991
14484-64-1	Ferbam	3	12, Sup 7	1987
1309-37-1	Ferric oxide	3	1, Sup 7	1987
2164-17-2	Fluometuron	3	30, Sup 7	1987
206-44-0	Fluoranthene	3	Sup 7, 92	2010
86-73-7	Fluorene	3	Sup 7, 93	2010
16984-48-8	Fluorides (inorganic, used in drinking-water)	3	27, Sup 7	1987
67-45-8	Furazolidone	3	31, Sup 7	1987

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98-01-1	Furfural	3	63	1995
54-31-9	Furosemide (Frusemide)	3	50	1990
96-48-0	gamma-Butyrolactone	3	11, Sup 7, 71	1999
25812-30-0	Gemfibrozil	3	66	1996
	Glass filament, continuous	3	43, 81	2002
5431-33-4	Glycidyl oleate	3	11, Sup 7	1987
7460-84-6	Glycidyl stearate	3	11, Sup 7	1987
4680-78-8	Guinea Green B	3	16, Sup 7	1987
16568-02-8	Gyromitrin	3	31, Sup 7	1987
1317-60-8	Haematite	3	1, Sup 7	1987
33229-34-4	HC Blue No. 2	3	57	1993
2871-01-4	HC Red No. 3	3	57	1993
59820-43-8	HC Yellow No. 4	3	57	1993
87-68-3	Hexachlorobutadiene	3	73	1999
70-30-4	Hexachlorophene	3	20, Sup 7	1987
23255-93-8	Hycanthone mesylate	3	13, Sup 7	1987
86-54-4	Hydralazine	3	24, Sup 7	1987
7647-01-0	Hydrochloric acid	3	54	1992
7722-84-1	Hydrogen peroxide	3	36, Sup 7, 71	1999
123-31-9	Hydroquinone	3	15, Sup 7, 71	1999
26782-43-4	Hydroxysenkirkine	3	10, Sup 7	1987
127-07-1	Hydroxyurea	3	76	2000
	Hypochlorite salts	3	52	1991
	Insulation glass wool	3	43, 81	2002
1338-16-5	Iron sorbitol-citric acid complex	3	2, Sup 7	1987
9004-51-7	Iron-dextrin complex	3	2, Sup 7	1987
15503-86-3	Isatidine	3	10, Sup 7	1987
54-85-3	Isonicotinic acid hydrazide (Isoniazid)	3	4, Sup 7	1987
3778-73-2	Isophosphamide	3	26, Sup 7	1987
67-63-0	Isopropyl alcohol	3	15, Sup 7, 71	1999
120-58-1	Isosafrole	3	10, Sup 7	1987
6870-67-3	Jacobine	3	10, Sup 7	1987
520-18-3	Kaempferol	3	31, Sup 7	1987
501-30-4	Kojic acid	3	79	2001
105-74-8	Lauroyl peroxide	3	36, Sup 7, 71	1999
	Lead compounds, organic (NB: Organic lead compounds are metabolized at least in part, to ionic lead both in humans and animals. To the extent that ionic lead, generated from organic lead, is present in the body, it will be toxicities associated with inorganic lead.)	3	23, Sup 7, 87	2006
5141-20-8	Light Green SF	3	16, Sup 7	1987

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21884-44-6	Luteoskyrin	3	10, Sup 7	1987
123-33-1	Maleic hydrazide	3	4, Sup 7	1987
542-78-9	Malonaldehyde	3	36, Sup 7, 71	1999
12427-38-2	Maneb	3	12, Sup 7	1987
551-74-6	Mannomustine dihydrochloride	3	9, Sup 7	1987
13045-94-8	Medphalan	3	9, Sup 7	1987
7439-97-6	Mercury and inorganic mercury compounds	3	58	1993
	Metabisulfites	3	54	1992
102-50-1	<i>meta</i> -Cresidine	3	27, Sup 7	1987
541-73-1	<i>meta</i> -Dichlorobenzene	3	73	1999
108-45-2	<i>meta</i> -Phenylenediamine	3	16, Sup 7	1987
60-56-0	Methimazole	3	79	2001
59-05-2	Methotrexate	3	26, Sup 7	1987
72-43-5	Methoxychlor	3	20, Sup 7	1987
96-33-3	Methyl acrylate	3	39, Sup 7, 71	1999
74-83-9	Methyl bromide	3	41, Sup 7, 71	1999
598-55-0	Methyl carbamate	3	12, Sup 7	1987
74-87-3	Methyl chloride	3	41, Sup 7, 71	1999
74-88-4	Methyl iodide	3	41, Sup 7, 71	1999
80-62-6	Methyl methacrylate	3	Sup 7, 60	1994
298-00-0	Methyl parathion	3	30, Sup 7	1987
493-52-7	Methyl red	3	8, Sup 7	1987
144-34-3	Methyl selenac	3	12, Sup 7	1987
1634-04-4	Methyl tert-butyl ether	3	73	1999
7220-79-3	Methylene blue	3	108	2016
78-98-8	Methylglyoxal	3	51	1991
	Modacrylic fibres	3	19, Sup 7	1987
150-68-5	Monuron	3	Sup 7, 53	1991
110-91-8	Morpholine	3	47, 71	1999
83-66-9	Musk ambrette	3	65	1996
81-15-2	Musk xylene	3	65	1996
105-55-5	<i>N,N'</i> -Diethylthiourea	3	79	2001
121-69-7	<i>N,N</i> -Dimethylaniline	3	57	1993
111189-32-3	Naphtho[1,2- <i>b</i>]fluoranthene	3	92	2010
203-20-3	Naphtho[2,1- <i>a</i>]fluoranthene	3	92	2010
193-09-9	Naphtho[2,3- <i>e</i>]pyrene	3	92	2010
141-32-2	<i>n</i> -Butyl acrylate	3	39, Sup 7, 71	1999
139-94-6	Nithiazide	3	31, Sup 7	1987
59-87-0	Nitrofural (Nitrofurazone)	3	50	1990
67-20-9	Nitrofurantoin	3	50	1990

Les agents cancérigènes classés par les Monographies du CIRC 2 – Agents chimiques

99-08-1 99-99-0	Nitrotoluenes	3	65	1996
804-36-4	Nitrovin	3	31, Sup 7	1987
99-80-9	<i>N</i> -Methyl- <i>N</i> ,4-dinitrosoaniline	3	1, Sup 7	1987
90456-67-0	<i>N</i> -Methylolacrylamide	3	60	1994
37620-20-5	<i>N'</i> -Nitrosoanabasine (NAB)	3	37, Sup 7, 89	2007
71267-22-6	<i>N'</i> -Nitrosoanatabine (NAT)	3	37, Sup 7, 89	2007
86-30-6	<i>N</i> -Nitrosodiphenylamine	3	27, Sup 7	1987
29291-35-8	<i>N</i> -Nitrosofolic acid	3	17, Sup 7	1987
55557-01-2	<i>N</i> -Nitrosoguvacine	3	Sup 7, 85	2004
55557-02-3	<i>N</i> -Nitrosoguvacoline	3	Sup 7, 85	2004
30310-80-6	<i>N</i> -Nitrosohydroxyproline	3	17, Sup 7	1987
7519-36-0	<i>N</i> -Nitrosoproline	3	17, Sup 7	1987
118399-22-7	Nodularins	3	94	2010
135-88-6	<i>N</i> -Phenyl-2-naphthylamine	3	16, Sup 7	1987
627-12-3	<i>n</i> -Propyl carbamate	3	12, Sup 7	1987
88-12-0	<i>N</i> -Vinyl-2-pyrrolidone	3	19, Sup 7, 71	1999
25038-54-4	Nylon 6	3	19, Sup 7	1987
22966-79-6	Oestradiol mustard	3	9, Sup 7	1987
95-50-1	<i>ortho</i> -Dichlorobenzene	3	73	1999
90-43-7	<i>ortho</i> -Phenylphenol	3	73	1999
129-20-4	Oxyphenbutazone	3	13, Sup 7	1987
12174-11-7	Palygorskite (Attapulgate)(short fibres, < 5 micrometres)	3	68	1997
150-13-0	<i>para</i> -Aminobenzoic acid	3	16, Sup 7	1987
104-94-9	<i>para</i> -Anisidine	3	27, Sup 7	1987
24938-64-5	<i>para</i> -Aramid fibrils	3	68	1997
105-11-3	<i>para</i> -Benzoquinone dioxime	3	29, Sup 7, 71	1999
103-90-2	Paracetamol (Acetaminophen)	3	73	1999
140-56-7	<i>para</i> -Dimethylaminoazobenzene diazo sodium sulfonate	3	8, Sup 7	1987
156-10-5	<i>para</i> -Nitrosodiphenylamine	3	27, Sup 7	1987
106-50-3	<i>para</i> -Phenylenediamine	3	16, Sup 7	1987
106-51-4	<i>para</i> -Quinone	3	15, Sup 7, 71	1999
10048-32-5	Parasorbic acid	3	10, Sup 7	1987
149-29-1	Patulin	3	40, Sup 7	1987
90-65-3	Penicillic acid	3	10, Sup 7	1987
76-01-7	Pentachloroethane	3	41, Sup 7, 71	1999
52645-53-1	Permethrin	3	53	1991
198-55-0	Perylene	3	Sup 7, 92	2010
60102-37-6	Petasitenine	3	31, Sup 7	1987
85-01-8	Phenanthrene	3	Sup 7, 92	2010

Les agents cancérigènes classés par les Monographies du CIRC 2 – Agents chimiques

156-51-4	Phenelzine sulfate	3	24, Sup 7	1987
103-03-7	Phenicarbazide	3	12, Sup 7	1987
108-95-2	Phenol	3	47, 71	1999
50-33-9	Phenylbutazone	3	13, Sup 7	1987
213-46-7	Picene	3	92	2010
1918-02-1	Picloram	3	53	1991
51-03-6	Piperonyl butoxide	3	30, Sup 7	1987
9003-01-4	Polyacrylic acid	3	19, Sup 7	1987
	Polychlorinated dibenzofurans	3	69	1997
	Polychlorinated dibenzo- <i>para</i> -dioxins (other than 2,3,7,8-tetrachlorodibenzo- <i>para</i> -dioxin)	3	69	1997
9010-98-4	Polychloroprene	3	19, Sup 7	1987
9002-88-4	Polyethylene	3	19, Sup 7	1987
9011-14-7	Polymethyl methacrylate	3	19, Sup 7	1987
9016-87-9	Polymethylene polyphenyl isocyanate	3	19, Sup 7	1987
9003-07-0	Polypropylene	3	19, Sup 7	1987
9003-53-6	Polystyrene	3	19, Sup 7	1987
9002-84-0	Polytetrafluoroethylene	3	19, Sup 7	1987
9009-54-5	Polyurethane foams	3	19, Sup 7	1987
9003-20-7	Polyvinyl acetate	3	19, Sup 7	1987
9002-89-5	Polyvinyl alcohol	3	19, Sup 7	1987
9002-86-2	Polyvinyl chloride	3	19, Sup 7	1987
9003-39-8	Polyvinyl pyrrolidone	3	19, Sup 7, 71	1987
4548-53-2	Ponceau SX	3	8, Sup 7	1987
23746-34-1	Potassium bis(2-hydroxyethyl)dithiocarbamate	3	12, Sup 7	1987
2955-38-6	Prazepam	3	66	1996
29069-24-7	Prednimustine	3	50	1990
53-03-2	Prednisone	3	26, Sup 7	1987
51-02-5	Pronetalol hydrochloride	3	13, Sup 7	1987
122-42-9	Propham	3	12, Sup 7	1987
115-07-1	Propylene	3	Sup 7, 60	1994
87625-62-5	Ptaquiloside	3	40, Sup 7	1987
129-00-0	Pyrene	3	Sup 7, 92	2010
85878-62-2	Pyrido[3,4- <i>c</i>]psoralen	3	40, Sup 7	1987
58-14-0	Pyrimethamine	3	13, Sup 7	1987
117-39-5	Quercetin	3	Sup 7, 73	1999
82-68-8	Quintozene (Pentachloronitrobenzene)	3	5, Sup 7	1987
50-55-5	Reserpine	3	24, Sup 7	1987
108-46-3	Resorcinol	3	15, Sup 7, 71	1999
480-54-6	Retrorsine	3	10, Sup 7	1987

Les agents cancérigènes classés par les Monographies du CIRC 2 – Agents chimiques

989-38-8	Rhodamine 6G	3	16, Sup 7	1987
81-88-9	Rhodamine B	3	16, Sup 7	1987
13292-46-1	Rifampicin	3	24, Sup 7	1987
26308-28-1	Ripazepam	3	66	1996
	Rock (stone) wool	3	43, 81	2002
122320-73-4	Rosiglitazone	3	108	2016
23537-16-8	Rugulosin	3	40, Sup 7	1987
8047-67-4	Saccharated iron oxide	3	2, Sup 7	1987
81-07-2	Saccharin and its salts (NB: Overall evaluation downgraded to Group 3 with supporting evidence from other relevant data)	3	Sup 7, 73	1999
85-83-6	Scarlet Red	3	8, Sup 7	1987
7782-49-2	Selenium and selenium compounds	3	9, Sup 7	1987
563-41-7	Semicarbazide hydrochloride	3	12, Sup 7	1987
480-81-9	Seneciphylline	3	10, Sup 7	1987
2318-18-5	Senkirkine	3	31, Sup 7	1987
15501-74-3	Sepiolite	3	Sup 7, 68	1997
138-59-0	Shikimic acid	3	40, Sup 7	1987
7631-86-9	Silica, amorphous	3	Sup 7, 68	1997
122-34-9	Simazine	3	73	1999
	Slag wool	3	43, 81	2002
7758-19-2	Sodium chlorite	3	52	1991
148-18-5	Sodium diethyldithiocarbamate	3	12, Sup 7	1987
52-01-7	Spironolactone	3	Sup 7, 79	2001
9003-54-7	Styrene-acrylonitrile copolymers	3	19, Sup .7	1987
9003-55-8	Styrene-butadiene copolymers	3	19, Sup 7	1987
108-30-5	Succinic anhydride	3	15, Sup 7	1987
6416-57-5	Sudan Brown RR	3	8, Sup 7	1987
842-07-9	Sudan I	3	8, Sup 7	1987
3118-97-6	Sudan II	3	8, Sup 7	1987
85-86-9	Sudan III	3	8, Sup 7	1987
6368-72-5	Sudan Red 7B	3	8, Sup 7	1987
127-69-5	Sulfafurazole (Sulfisoxazole)	3	24, Sup 7	1987
57-68-1	Sulfamethazine (NB: Overall evaluation downgraded to Group 3 with supporting evidence from other relevant data)	3	79	2001
723-46-6	Sulfamethoxazole	3	Sup 7, 79	2001
	Sulfites	3	54	1992
7446-09-5	Sulfur dioxide	3	54	1992
2783-94-0	Sunset Yellow FCF	3	8, Sup 7	1987
22571-95-5	Symphytine	3	31, Sup 7	1987
14807-96-6	Talc not containing asbestos or asbestiform fibres	3	42, Sup 7, 93	2010

Les agents cancérigènes classés par les Monographies du CIRC 2 – Agents chimiques

1401-55-4	Tannic acid and tannins	3	10, Sup 7	1987
846-50-4	Temazepam	3	66	1996
8001-50-1	Terpene polychlorinates (Strobane®)	3	5, Sup 7	1987
	Tetrakis(hydroxymethyl)phosphonium salts	3	48, 71	1999
83-67-0	Theobromine	3	51	1991
58-55-9	Theophylline	3	51	1991
62-56-6	Thiourea	3	Sup 7, 79	2001
137-26-8	Thiram	3	Sup 7, 53	1991
108-88-3	Toluene	3	47, 71	1999
89778-26-7	Toremifene	3	66	1996
110-57-6	<i>trans</i> -1,4-Dichlorobutene	3	15, Sup 7, 71	1999
52-68-6	Trichlorfon	3	30, Sup 7	1987
545-06-2	Trichloroacetonitrile	3	52, 71	1999
102-71-6	Triethanolamine	3	77	2000
1954-28-5	Triethylene glycol diglycidyl ether	3	11, Sup 7, 71	1999
1582-09-8	Trifluralin	3	53	1991
217-59-4	Triphenylene	3	Sup 7, 92	2010
545-55-1	Tris(1-aziridinyl)phosphine oxide	3	9, Sup 7	1987
115-96-8	Tris(2-chloroethyl) phosphate	3	48, 71	1999
57-39-6	Tris(2-methyl-1-aziridinyl)phosphine oxide	3	9, Sup 7	1987
68-76-8	Tris(aziridinyl)- <i>para</i> -benzoquinone (Triaziqouone)	3	9, Sup 7	1987
128-66-5	Vat Yellow 4	3	48	1990
143-67-9	Vinblastine sulfate	3	26, Sup 7	1987
2068-78-2	Vincristine sulfate	3	26, Sup 7	1987
9003-22-9	Vinyl chloride-vinyl acetate copolymers	3	19, Sup 7	1987
25013-15-4	Vinyl toluene	3	60	1994
9011-06-7	Vinylidene chloride-vinyl chloride copolymers	3	19, Sup 7	1987
75-38-7	Vinylidene fluoride	3	39, Sup 7, 71	1999
12001-79-5	Vitamin K substances	3	76	2000
13983-17-0	Wollastonite	3	Sup 7, 68	1997
1330-20-7	Xylenes	3	47, 71	1999
85-84-7	Yellow AB	3	8, Sup 7	1987
131-79-3	Yellow OB	3	8, Sup 7	1987
315-18-4	Zectran	3	12, Sup 7	1987
1318-02-1	Zeolites other than erionite (clinoptilolite, phillipsite, mordenite, non-fibrous Japanese zeolite, synthetic zeolites)	3	68	1997
12122-67-7	Zineb	3	12, Sup 7	1987
137-30-4	Ziram	3	Sup 7, 53	1991
105-60-2	Caprolactam	4	39, Sup 7, 71	1999
13909-09-6	1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1-nitrosourea (Methyl-CCNU) (see Semustine)			

1464-53-5	1,2:3,4-Diepoxybutane (see <i>Monographs</i> on 1,3-Butadiene)	11, Sup 7	1987
55-98-1	1,4-Butanediol dimethanesulfonate (see Busulfan)		
103-90-2	Acetaminophen (see Paracetamol)		
309-00-2	Aldrin (see Dieldrin, and aldrin metabolized to dieldrin)		
12174-11-7	Attapulgite (see Palygorskite)		
117-81-7	Bis(2-ethylhexyl) phthalate (see Di(2-ethylhexyl) phthalate)		
8052-42-4	Bitumens, extracts of steam-refined and air-refined; steam-refined, cracking-residue and air-refined bitumens (see Bitumens, occupational exposures)	35, Sup 7	1987
107-30-2	Chloromethyl methyl ether (see Bis(chloromethyl)ether; chloromethyl methyl ether)		
	Chlorophenols (see Polychlorophenols)		
	Chlorophenols (see Polychlorophenols)		
1937-37-7	CI Direct Black 38 (see Benzidine, dyes metabolized to)		
2602-46-2	CI Direct Blue 6 (see Benzidine, dyes metabolized to)		
16071-86-6	CI Direct Brown 95 (see Benzidine, dyes metabolized to)		
59865-13-3	Ciclosporin		
79217-60-0	(see Cyclosporine)		
8007-45-2	Coal tars (see Coal-tar distillation)	35, Sup 7	1987
	Continuous glass filament (see Glass filament)		
60-57-1	Dieldrin (see Dieldrin, and aldrin metabolized to dieldrin)		
	Dyes metabolized to benzidine (see Benzidine, dyes metabolized to)		
1303-00-0	Gallium arsenide (see Arsenic and inorganic arsenic compounds)	86, 100C	2012
10043-66-0	Iodine-131 (see Radioiodines)		
124-58-3	Monomethylarsonic acid (see Methylarsonic acid)		
308068-56-6	Multi-walled carbon nanotubes MWCNT-7 (see Carbon nanotubes, multi-walled MWCNT-7)		
308068-56-6	Multi-walled carbon nanotubes other than MWCNT-7 (see Carbon nanotubes, multi-walled, other than MWCNT-7)		

505-60-2	Mustard gas (see Sulfur mustard)		
55-98-1	Myleran (see Busulfan)		
494-03-1	<i>N,N</i> -Bis(2-chloroethyl)-2-naphthylamine (see Chlornaphazine)		
1936-15-8	Orange G (see CI Orange G)		
523-44-4	Orange I (see CI Acid Orange 20)		
53973-98-1	Poligeenan (see Carrageenan, degraded)		
308068-56-6	Single-walled carbon nanotubes (see Carbon nanotubes, single-walled)		
7664-93-9	Strong-inorganic-acid mists containing sulfuric acid (see Acid mists)		
10098-97-2	Strontium-90 (see Fission products)		
14807-96-6	Talc containing asbestiform fibres (see Asbestos)	42, Sup 7	1987
12070-12-1	Tungsten carbide with cobalt metal		
7440-48-4	(see Cobalt metal with tungsten carbide)		
	Urethane (see Ethyl carbamate)		

Mélanges complexes classés par les monographies du CIRC, volumes 1-120

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Agent	Groupe	Volume	Année
Coal, indoor emissions from household combustion of	1	95, 100E	2012
Engine exhaust, diesel	1	46, 105	2014
Leather dust	1	100C	2012
Mineral oils, untreated or mildly treated	1	33, Sup 7, 100F	2012
Outdoor air pollution	1	109	2016
Outdoor air pollution, particulate matter in	1	109	2016
Tobacco smoke, second-hand	1	83, 100E	2012
Tobacco smoking	1	83, 100E	2012
Tobacco, smokeless	1	Sup 7, 89, 100E	2012
Welding fumes	1	49, 118	in prep
Wood dust	1	62, 100C	2012
Biomass fuel (primarily wood), indoor emissions from household combustion of	2A	95	2010
Diesel fuel, marine (NB: Overall evaluation upgraded to Group 2B with supporting evidence from other relevant data)	2B	45	1989
Engine exhaust, gasoline	2B	46, 105	2014
Fuel oils, residual (heavy)	2B	45	1989
Gasoline (NB: Overall evaluation upgraded to Group 2B with supporting evidence from other relevant data)	2B	45	1989
Coal dust	3	68	1997
Diesel fuels, distillate (light)	3	45	1989
Fuel oils, distillate (light)	3	45	1989
Isopropyl oils	3	15, Sup 7, 71	1999
Jet fuel	3	45	1989
Mineral oils, highly-refined	3	33, Sup 7	1987
Petroleum solvents	3	47	1989
Printing inks	3	65	1996
Chimney sweeping (see Soot)		92	2010
Coal tars (see Coal-tar distillation)		35, Sup 7	1987
Diesel engine exhaust (see Engine exhaust, diesel)			
Gasoline engine exhaust (see Engine exhaust, gasoline)			
Household combustion of biomass fuel (see Biomass fuel, indoor emissions from household combustion of)			

Household combustion of coal
(see Coal, indoor emissions from household combustion)

Involuntary smoking
(see Tobacco smoke, second-hand)

Particulate matter in outdoor air pollution
(see Outdoor air pollution, particulate matter in)

Wood smoke
(see Biomass fuel, indoor emissions from household combustion)

Agents biologiques classés par les monographies du CIRC, volumes 1-120

Dernière mise à jour : 30 mars 2018

Agent	Groupe	Volume	Année
Aflatoxins	1	56, 82, 100F	2012
Aristolochic acid, plants containing	1	82, 100A	2012
<i>Clonorchis sinensis</i> (infection with)	1	61, 100B	2012
Epstein-Barr virus	1	70, 100B	2012
<i>Helicobacter pylori</i> (infection with)	1	61, 100B	2012
Hepatitis B virus (chronic infection with)	1	59, 100B	2012
Hepatitis C virus (chronic infection with)	1	59, 100B	2012
Human immunodeficiency virus type 1 (infection with)	1	67, 100B	2012
Human papillomavirus types 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59 (NB: The HPV types that have been classified as carcinogenic to humans can differ by an order of magnitude in risk for cervical cancer)	1	64, 90, 100B	2012
Human T-cell lymphotropic virus type I	1	67, 100B	2012
Kaposi sarcoma herpesvirus	1	70, 100B	2012
<i>Opisthorchis viverrini</i> (infection with)	1	61, 100B	2012
<i>Schistosoma haematobium</i> (infection with)	1	61, 100B	2012
Human papillomavirus type 68	2A	100B	2012
Malaria (caused by infection with <i>Plasmodium falciparum</i> in holoendemic areas)	2A	104	2014
Merkel cell polyomavirus (MCV)	2A	104	2014
BK polyomavirus (BKV)	2B	104	2014
Bracken fern	2B	40, Sup 7	1987
Fumonisin B1	2B	82	2002
Human immunodeficiency virus type 2 (infection with)	2B	67	1996
Human papillomavirus types 26, 53, 66, 67, 70, 73, 82	2B	100B	2012
Human papillomavirus types 30, 34, 69, 85, 97 (NB: Classified by phylogenetic analogy to the HPV genus alpha types classified in Group 1)	2B	100B	2012
Human papillomavirus types 5 and 8 (in patients with epidermodysplasia verruciformis)	2B	100B	2012
JC polyomavirus (JCV)	2B	104	2014
Microcystin-LR	2B	94	2010
<i>Schistosoma japonicum</i> (infection with)	2B	61	1994
Citrinin	3	40, Sup 7	1987
<i>Fusarium graminearum</i> , <i>F. culmorum</i> , and <i>F. crookwellense</i> , toxins derived from (zearalenone, deoxynivalenol, nivalenol and fusarenone X)	3	Sup 7, 56	1993
<i>Fusarium sporotrichioides</i> , toxins derived from (T-2 toxin)	3	56	1993
Hepatitis D virus	3	59	1994
Human papillomavirus genus beta (except types 5 and 8) and genus gamma	3	90, 100B	2012
Human papillomavirus types 6 and 11	3	90, 100B	2012

Human T-cell lymphotropic virus type II	3	67	1996
<i>Microcystis</i> extracts	3	94	2010
<i>Opisthorchis felineus</i> (infection with)	3	61	1994
Patulin	3	40, Sup 7	1987
Rugulosin	3	40, Sup 7	1987
<i>Schistosoma mansoni</i> (infection with)	3	61	1994
SV40 polyomavirus	3	104	2014
T ₂ -Trichothecene	3	31, Sup 7	1987
Human herpesvirus type 4 (see Epstein-Barr virus)			
Human herpesvirus type 8 (see Kaposi sarcoma herpesvirus)			
Toxins derived from certain <i>Fusarium</i> species (see <i>Fusarium</i>)			

Agents physiques classés par les monographies du CIRC, volumes 1-120

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Agent	Groupe	Volume	Année
Fission products, including strontium-90	1	100D	2012
Ionizing radiation (all types)	1	100D	2012
Neutron radiation (NB: Overall evaluation upgraded to Group 1 with supporting evidence from other relevant data)	1	75, 100D	2012
Phosphorus-32, as phosphate	1	78, 100D	2012
Plutonium	1	78, 100D	2012
Radioiodines, including iodine-131	1	78, 100D	2012
Radionuclides, alpha-particle-emitting, internally deposited (NB: Specific radionuclides for which there is sufficient evidence in humans are also listed individually as Group 1 agents)	1	78, 100D	2012
Radionuclides, beta-particle-emitting, internally deposited (NB: Specific radionuclides for which there is sufficient evidence in humans are also listed individually as Group 1 agents)	1	78, 100D	2012
Radium-224 and its decay products	1	78, 100D	2012
Radium-226 and its decay products	1	78, 100D	2012
Radium-228 and its decay products	1	78, 100D	2012
Radon-222 and its decay products	1	43, 78, 100D	2012
Solar radiation	1	55, 100D	2012
Thorium-232 and its decay products	1	78, 100D	2012
Ultraviolet radiation (wavelengths 100-400 nm, encompassing UVA, UVB, and UVC)	1	55, 100D, 118	in prep
Ultraviolet-emitting tanning devices	1	100D	2012
X- and Gamma-Radiation	1	75, 100D	2012
Implanted foreign bodies of metallic cobalt, metallic nickel and an alloy powder containing 66-67% nickel, 13-16% chromium and 7% iron	2B	74	1999
Magnetic fields, extremely low-frequency	2B	80	2002
Metallic implants prepared as thin smooth films	2B	74	1999
Polymeric implants prepared as thin smooth film (with the exception of polyglycolic acid)	2B	74	1999
Radiofrequency electromagnetic fields (includes radiofrequency electromagnetic fields from wireless phones)	2B	102	2013
Ceramic implants	3	74	1999
Dental materials	3	74	1999
Electric fields, extremely low-frequency	3	80	2002
Electric fields, static	3	80	2002
Fluorescent lighting	3	55	1992
Implanted foreign bodies of metallic chromium or titanium and of cobalt-based, chromium-based and titanium-based alloys, stainless steel and depleted uranium	3	74	1999
Magnetic fields, static	3	80	2002
Organic polymeric materials	3	74	1999

Orthopaedic implants of complex composition and cardiac pacemakers	3	74	1999
Silicone breast implants	3	74	1999
Alpha particles (see Radionuclides)			
Beta particles (see Radionuclides)			
Foreign bodies (see see Ceramic implants, Dental materials, Implanted foreign bodies, Metallic implants, Organic polymeric materials, Orthopaedic implants, Polymeric implants, Silicone breast implants)			
Gamma-Radiation (see X- and Gamma-Radiation)			
Sunlamps and sunbeds (see Ultraviolet-emitting tanning devices)			
Surgical implants (see Ceramic implants, Dental materials, Implanted foreign bodies, Metallic implants, Organic polymeric materials, Orthopaedic implants, Polymeric implants, Silicone breast implants)			

Alimentation, additifs alimentaires, substances naturellement présentes et contaminants alimentaires classés par les monographies du CIRC, volumes 1-120

Dernière mise à jour : 30 mars 2018

Agent	Groupe	Volume	Année
Alcoholic beverages	1	44, 96, 100E	2012
Areca nut	1	85, 100E	2012
Betel quid with tobacco	1	Sup 7, 85, 100E	2012
Betel quid without tobacco	1	Sup 7, 85, 100E	2012
Processed meat (consumption of)	1	114	2018 online
Salted fish, Chinese-style	1	56, 100E	2012
Ethyl carbamate (Urethane)	2A	7, Sup 7, 96	2010
Frying, emissions from high-temperature	2A	95	2010
Nitrate or nitrite (ingested) under conditions that result in endogenous nitrosation	2A	94	2010
Red Meat (consumption of)	2A	114	2018 online
Very hot beverages at above 65°C (drinking)	2A	116	in prep
1,3-Dichloro-2-propanol	2B	101	2013
2,4-Hexadienal	2B	101	2013
2-Methylimidazole	2B	101	2013
3-Monochloro-1,2-propanediol	2B	101	2013
4-Methylimidazole	2B	101	2013
A-alpha-C (2-Amino-9H-pyrido[2,3-b]indole)	2B	40, Sup 7	1987
AF-2 [2-(2-Furyl)-3-(5-nitro-2-furyl)acrylamide]	2B	31, Sup 7	1987
<i>Aloe vera</i> , whole leaf extract	2B	108	2016
Benzophenone	2B	101	2013
Bracken fern	2B	40, Sup 7	1987
Butylated hydroxyanisole (BHA)	2B	40, Sup 7	1987
Caffeic acid	2B	56	1993
Carrageenan, degraded (Poligeenan)	2B	31, Sup 7	1987
Coconut oil diethanolamine condensate	2B	101	2013
<i>Ginkgo biloba</i> extract	2B	108	2016
Glu-P-1 (2-Amino-6-methyldipyrido[1,2-a :3',2'-d]imidazole)	2B	40, Sup 7	1987
Glu-P-2 (2-Aminodipyrido[1,2-a :3',2'-d]imidazole)	2B	40, Sup 7	1987
Kava extract	2B	108	2016
MeA-alpha-C (2-Amino-3-methyl-9H-pyrido[2,3-b]indole)	2B	40, Sup 7	1987
Methyl isobutyl ketone	2B	101	2013
Methyleugenol	2B	101	2013
Pickled vegetables (traditional in Asia)	2B	56	1993
Trp-P-1 (3-Amino-1,4-dimethyl-5H-pyrido[4,3-b]indole)	2B	31, Sup 7	1987

Trp-P-2 (3-Amino-1-methyl-5H-pyrido[4,3-b]indole)	2B	31, Sup 7	1987
2-Amino-5-nitrothiazole	3	31, Sup 7	1987
Agaritine	3	31, Sup 7	1987
Benzyl acetate	3	40, Sup 7, 71	1999
Butylated hydroxytoluene (BHT)	3	40, Sup 7	1987
Caffeine	3	51	1991
Carrageenan, native	3	31, Sup 7	1987
Chlorinated drinking-water	3	52	1991
Citrinin	3	40, Sup 7	1987
Coffee (drinking) (NB: There is <i>evidence suggesting lack of carcinogenicity</i> in humans of coffee drinking for cancers of the pancreas, liver, female breast, uterine endometrium, and prostate. Inverse associations with coffee drinking have been observed with cancers of the liver and uterine endometrium)	3	51, 116	in prep
Mate	3	51	1991
Mate, not very hot (drinking)	3	51, 116	in prep
Methylglyoxal	3	51	1991
Nithiazide	3	31, Sup 7	1987
Nitrovin	3	31, Sup 7	1987
Patulin	3	40, Sup 7	1987
Petasitenine	3	31, Sup 7	1987
Ptaquiloside	3	40, Sup 7	1987
Rugulosin	3	40, Sup 7	1987
Saccharin and its salts (NB: Overall evaluation downgraded to Group 3 with supporting evidence from other relevant data)	3	Sup 7, 73	1999
Senkirkine	3	31, Sup 7	1987
Shikimic acid	3	40, Sup 7	1987
Symphytine	3	31, Sup 7	1987
Tea	3	51	1991
Theobromine	3	51	1991
Theophylline	3	51	1991
High-temperature frying (see Frying)			
Mate, hot (see Very hot beverages)			
Urethane (see Ethyl carbamate)			

Activités professionnelles classées par les monographies du CIRC, volumes 1-120

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Agent	Groupe	Volume	Année
Acheson process, occupational exposure associated with	1	111	2017
Aluminium production	1	34, Sup 7, 100F	2012
Auramine production	1	Sup 7, 99, 100F	2012
Coal gasification	1	Sup 7, 92, 100F	2012
Coal-tar distillation	1	92, 100F	2012
Coke production	1	Sup 7, 92, 100F	2012
Haematite mining (underground)	1	1, Sup 7, 100D	2012
Iron and steel founding (occupational exposure during)	1	34, Sup 7, 100F	2012
Isopropyl alcohol manufacture using strong acids	1	Sup 7, 100F	2012
Magenta production	1	Sup 7, 57, 99, 100F	2012
Painter (occupational exposure as a)	1	47, 98, 100F	2012
Rubber manufacturing industry	1	28, Sup 7, 100F	2012
Soot (as found in occupational exposure of chimney sweeps)	1	35, Sup 7, 100F	2012
Art glass, glass containers and pressed ware (manufacture of)	2A	58	1993
Bitumens, occupational exposure to oxidized bitumens and their emissions during roofing	2A	103	2013
Carbon electrode manufacture	2A	92	2010
Hairdresser or barber (occupational exposure as a)	2A	57, 99	2010
Non-arsenical insecticides (occupational exposures in spraying and application of)	2A	53	1991
Petroleum refining (occupational exposures in)	2A	45	1989
Shiftwork that involves circadian disruption	2A	98	2010
Bitumens, occupational exposure to hard bitumens and their emissions during mastic asphalt work	2B	103	2013
Bitumens, occupational exposure to straight-run bitumens, and their emissions during road-paving	2B	103	2013
Carpentry and joinery	2B	25, Sup 7	1987
Dry cleaning (occupational exposures in)	2B	63	1995
Firefighter (occupational exposure as a)	2B	98	2010
Printing processes (occupational exposures in)	2B	65	1996
Textile manufacturing industry (work in)	2B	48	1990
Calcium carbide production	3	92	2010
Flat-glass and specialty glass (manufacture of)	3	58	1993
Hair colouring products (personal use of)	3	57, 99	2010
Leather goods manufacture	3	25, Sup 7	1987
Leather tanning and processing	3	25, Sup 7	1987
Lumber and sawmill industries (including logging)	3	25, Sup 7	1987
Paint manufacture (occupational exposure in)	3	47	1989
Pulp and paper manufacture	3	25, Sup 7	1987

Boot and shoe manufacture and repair (see Leather dust, Benzene)	25, Sup 7	1987
Furniture and cabinet making (see Wood dust)	25, Sup 7	1987
Nickel refining (see Nickel compounds)	11	1976
Paving and roofing with coal-tar pitch (see Coal-tar pitch)	92	2010

Médicaments classés par les monographies du CIRC, volumes 1-120

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Agent	Groupe	Volume	Année
Aristolochic acid (NB: Overall evaluation upgraded to Group 1 based on mechanistic and other relevant data)	1	82, 100A	2012
Aristolochic acid, plants containing	1	82, 100A	2012
Azathioprine	1	26, Sup 7, 100A	2012
Busulfan	1	4, Sup 7, 100A	2012
Chlorambucil	1	26, Sup 7, 100A	2012
Chlornaphazine	1	4, Sup 7, 100A	2012
Cyclophosphamide	1	26, Sup 7, 100A	2012
Cyclosporine	1	50, 100A	2012
Diethylstilbestrol	1	21, Sup 7, 100A	2012
Estrogen therapy, postmenopausal	1	72, 100A	2012
Estrogen-progestogen menopausal therapy (combined)	1	72, 91, 100A	2012
Estrogen-progestogen oral contraceptives (combined), (NB: There is also convincing evidence in humans that these agents confer a protective effect against cancer in the endometrium and ovary)	1	72, 91, 100A	2012
Etoposide in combination with cisplatin and bleomycin	1	76, 100A	2012
Etoposide (NB: Overall evaluation upgraded to Group 1 based on mechanistic and other relevant data)	1	76, 100A	2012
Lindane (see also Hexachlorocyclohexanes)	1	113	2017 online
Melphalan	1	9, Sup 7, 100A	2012
Methoxsalen (8-methoxypsoralen) plus ultraviolet A radiation	1	24, Sup 7, 100A	2012
MOPP and other combined chemotherapy including alkylating agents	1	Sup 7, 100A	2012
Phenacetin (NB: Overall evaluation upgraded to Group 1 with supporting evidence from other relevant data)	1	24, Sup 7, 100A	2012
Phenacetin, analgesic mixtures containing	1	Sup 7, 100A	2012
Semustine [1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1- nitrosourea, Methyl-CCNU]	1	Sup 7, 100A	2012
Tamoxifen (NB: There is also conclusive evidence that tamoxifen reduces the risk of contralateral breast cancer in breast cancer patients)	1	66, 100A	2012
Thiotepa	1	Sup 7, 50, 100A	2012
Treosulfan	1	26, Sup 7, 100A	2012
1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea (CCNU) (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	26, Sup 7	1987
Androgenic (anabolic) steroids	2A	Sup 7	1987
Azacitidine (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	50	1990
Bischloroethyl nitrosourea (BCNU)	2A	26, Sup 7	1987

Chloramphenicol (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	Sup 7, 50	1990
Chlorozotocin (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	50	1990
Cisplatin (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	26, Sup 7	1987
Pioglitazone	2A	108	2016
Procarbazine hydrochloride (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	26, Sup 7	1987
Teniposide (NB: Overall evaluation upgraded to Group 2A with supporting evidence from other relevant data)	2A	76	2000
<i>Aloe vera</i> , whole leaf extract	2B	108	2016
Amsacrine	2B	76	2000
Bleomycins (NB: Overall evaluation upgraded to Group 2B with supporting evidence from other relevant data)	2B	26, Sup 7	1987
Dacarbazine	2B	26, Sup 7	1987
Dantron (Chrysazin; 1,8-Dihydroxyanthraquinone)	2B	50	1990
Digoxin	2B	108	2016
<i>Ginkgo biloba</i> extract	2B	108	2016
Goldenseal root powder	2B	108	2016
Griseofulvin	2B	Sup 7, 79	2001
Hydrochlorothiazide	2B	50, 108	2016
Kava extract	2B	108	2016
Medroxyprogesterone acetate	2B	21, Sup 7	1987
Methylthiouracil	2B	79	2001
Metronidazole	2B	13, Sup 7	1987
Mitoxantrone	2B	76	2000
Nafenopin	2B	24, Sup 7	1987
Niridazole	2B	13, Sup 7	1987
Oxazepam	2B	Sup 7, 66	1996
Panfuran S (containing dihydroxymethylfuratrizine)	2B	24, Sup 7	1987
Pentosan polysulfate sodium	2B	108	2016
Phenazopyridine hydrochloride	2B	24, Sup 7	1987
Phenobarbital	2B	Sup 7, 79	2001
Phenolphthalein	2B	76	2000
Phenoxybenzamine hydrochloride	2B	24, Sup 7	1987
Phenytoin	2B	Sup 7, 66	1996
Primidone	2B	108	2016
Progestins	2B	Sup 7	1987
Progestogen-only contraceptives	2B	72	1999
Propylthiouracil	2B	Sup 7, 79	2001

Les agents cancérogènes classés par les Monographies du CIRC – Médicaments

Pulegone	2B	108	2016
Riddelliine	2B	10, Sup 7, 82	2002
Sulfasalazine	2B	108	2016
Thiouracil	2B	Sup 7, 79	2001
Triamterene	2B	108	2016
Trichlorméthine (Trimustine hydrochloride)	2B	Sup 7, 50	1990
Zalcitabine	2B	76	2000
Zidovudine (AZT)	2B	76	2000
5-Fluorouracil	3	26, Sup 7	1987
6-Mercaptopurine	3	26, Sup 7	1987
8-Hydroxyquinoline	3	13, Sup 7	1987
Aciclovir	3	76	2000
Acriflavinium chloride	3	13, Sup 7	1987
Ampicillin	3	50	1990
Anaesthetics, volatile	3	11, Sup 7	1987
Aurothioglucose	3	13, Sup 7	1987
Chloroquine	3	13, Sup 7	1987
Cimetidine	3	50	1990
Clofibrate	3	Sup 7, 66	1996
Clomiphene citrate	3	21, Sup 7	1987
Dapsone	3	24, Sup 7	1987
Diazepam	3	Sup 7, 66	1996
Didanosine	3	76	2000
Dihydroxymethylfuratrizine (see also Panfuran S)	3	24, Sup 7	1987
Disulfiram	3	12, Sup 7	1987
Dithranol	3	13; Sup 7	1987
Doxefazepam	3	66	1996
Doxylamine succinate	3	79	2001
Droloxifene	3	66	1996
Estazolam	3	66	1996
Ethionamide	3	13, Sup 7	1987
Furosemide (Frusemide)	3	50	1990
Gemfibrozil	3	66	1996
Hycanthone mesylate	3	13, Sup 7	1987
Hydralazine	3	24, Sup 7	1987
Hydroxyurea	3	76	2000
Isophosphamide	3	26, Sup 7	1987
Madder root (<i>Rubia tinctorum</i>)	3	82	2002
Methimazole	3	79	2001

Les agents cancérogènes classés par les Monographies du CIRC – Médicaments

Methotrexate	3	26, Sup 7	1987
Methylene blue	3	108	2016
Nitrofurantoin (Nitrofurazone)	3	50	1990
Nitrofurantoin	3	50	1990
Oxyphenbutazone	3	13, Sup 7	1987
Phenelzine sulfate	3	24, Sup 7	1987
Phenicarbazide	3	12, Sup 7	1987
Phenylbutazone	3	13, Sup 7	1987
Prazepam	3	66	1996
Prednimustine	3	50	1990
Prednisone	3	26, Sup 7	1987
Proflavine salts	3	24, Sup 7	1987
Pronetalol hydrochloride	3	13, Sup 7	1987
Pyrimethamine	3	13, Sup 7	1987
Quercetin	3	Sup 7, 73	1999
Reserpine	3	24, Sup 7	1987
Rifampicin	3	24, Sup 7	1987
Ripazepam	3	66	1996
Rosiglitazone	3	108	2016
Spironolactone	3	Sup 7, 79	2001
Sulfafurazole (Sulfisoxazole)	3	24, Sup 7	1987
Sulfamethazine (NB: Overall evaluation downgraded to Group 3 with supporting evidence from other relevant data)	3	79	2001
Sulfamethoxazole	3	Sup 7, 79	2001
Temazepam	3	66	1996
Toremifene	3	66	1996
Vinblastine sulfate	3	26, Sup 7	1987
Vincristine sulfate	3	26, Sup 7	1987
Vitamin K substances	3	76	2000
1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1-nitrosourea (Methyl-CCNU) (see Semustine)			
1,4-Butanediol dimethanesulfonate (see Busulfan)			
Acetaminophen (see Paracetamol)			
Ciclosporin (see Cyclosporine)			
Myleran (see Busulfan)			
<i>N,N</i> -Bis(2-chloroethyl)-2-naphthylamine (see Chlornaphazine)			

Oestrogen

(see Estrogen)

Oral contraceptives, combined estrogen-progestogen

(see Estrogen-progestogen oral contraceptives)

Phytosanitaires classés par les monographies du CIRC, volumes 1-120

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Agent	Groupe	Volume	Année
Lindane (see also Hexachlorocyclohexanes)	1	113	2017 online
DDT (4,4'-Dichlorodiphenyltrichloroethane)	2A	Sup 7, 53, 113	2017 online
Diazinon (NB: Overall evaluation upgraded to Group 2A based on mechanistic evidence)	2A	112	2017
Glyphosate	2A	112	2017
Malathion	2A	30, Sup 7, 112	2017
2,4-D (2,4-dichlorophenoxyacetic acid) (See also Chlorophenoxy herbicides)	2B	113	2016 online
Chlordane	2B	Sup 7, 79	2001
Chlorophenoxy herbicides	2B	41, Sup 7	1987
Heptachlor	2B	Sup 7, 79	2001
Hexachlorobenzene	2B	Sup 7, 79	2001
Hexachlorocyclohexanes	2B	20, Sup 7	1987
Parathion	2B	30, Sup 7, 112	2017
Tetrachlorvinphos	2B	30, Sup 7, 112	2017
Toxaphene (Polychlorinated camphenes)	2B	Sup 7, 79	2001
Amitrole (NB: Overall evaluation downgraded to Group 3 with supporting evidence from other relevant data)	3	79	2001