

Master Carcinogen List: Chemicals Reportable under TURA

CAS	CAS w/ Dashes	Chemical Name	Special TURA designations	IARC (2B's noted only if part of IRIS or NTP classification)	IRIS (classification based on most recent guidelines noted)	NTP
N/A	N/A	Coke oven emissions			Human carcinogen (1986 guidelines)	Known
N/A	N/A	Hexachlorocyclohexane (technical grade) hexachlorocyclohexane (alpha isomer), hexachlorocyclohexane (beta isomer), hexachlorocyclohexane (gamma isomer)		Group 2B		Reasonably anticipated
N/A	N/A	Lead compounds	Lead Compounds reported as CAS 1026	Group 2A		Reasonably anticipated
N/A	N/A	Nickel compounds	Nickel Compounds reported as CAS 1029	Group 1		Known
N/A	N/A	Nitrate or nitrite (ingested) under conditions that result in endogenous nitrosation		Group 2A		
98953	98-95-3	Nitrobenzene		Group 2B		Reasonably anticipated
98884	98-88-4	α-Chlorinated toluenes (benzal chloride, benzotrichloride, benzyl chloride) and benzoyl chloride (combined exposures)		Group 2A		

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98873	98-87-3	α -Chlorinated toluenes (benzal chloride, benzotrichloride, benzyl chloride) and benzoyl chloride (combined exposures)		Group 2A		
98077	98-07-7	Benzotrichloride		Group 2A	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
97563	97-56-3	<i>o</i> -Aminoazotoluene (C.I. Solvent Yellow 3)		Group 2B		Reasonably anticipated
96457	96-45-7	Ethylene thiourea				Reasonably anticipated
96128	96-12-8	1,2-Dibromo-3-chloropropane (DBCP)		Group 2B		Reasonably anticipated
96093	96-09-3	Styrene oxide		Group 2A		Reasonably anticipated
95807	95-80-7	2,4-Diaminotoluene		Group 2B		Reasonably anticipated
95692	95-69-2	<i>p</i> -Chloro- <i>o</i> -toluidine		Group 2A		Reasonably anticipated
95534	95-53-4	<i>o</i> -Toluidine		Group 1		Reasonably anticipated
95067	95-06-7	Sulfallate, (Carbamodithioic acid, diethyl-, 2-chloro-2-propenyl ester)		Group 2B		Reasonably anticipated

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94597	94-59-7	Safrole		Group 2B		Reasonably anticipated
930552	930-55-2	N-Nitrosopyrrolidine		Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
93152	93-15-2	Methyleugenol		Group 2B		Reasonably anticipated
924163	924-16-3	N-Nitrosodi- <i>n</i> -butylamine		Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
92875	92-87-5	Benzidine [and its salts]		Group 1	Human carcinogen (1986 guidelines)	Known
92671	92-67-1	4-Aminobiphenyl (4-amino-diphenyl)		Group 1		Known
91941	91-94-1	3,3'-Dichlorobenzidine		Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
91598	91-59-8	2-Naphthylamine (beta-Naphthylamine)		Group 1		Known

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91236	91-23-6	<i>o</i> -Nitroanisole		Group 2B		Reasonably anticipated
91225	91-22-5	Quinoline			Known/likely human carcinogen (1996 guidelines)	
91203	91-20-3	Naphthalene		Group 2B		Reasonably anticipated
90948	90-94-8	Michler's ketone		Group 2B		Reasonably anticipated
88722	88-72-2	<i>o</i> -Nitrotoluene				Reasonably anticipated
88062	88-06-2	2,4,6-Trichlorophenol			Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
87865	87-86-5	Pentachlorophenol			Likely to be carcinogenic to humans (2005 guidelines)	
86306	86-30-6	N-Nitrosodiphenylamine			Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	
82280	82-28-0	1-Amino-2-methylantraquinone				Reasonably anticipated

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81492	81-49-2	1-Amino-2,4-dibromoanthraquinone		Group 2B		Reasonably anticipated
8001589	8001-58-9	Creosotes		Group 2A	Probable human carcinogen - based on limited evidence of carcinogenicity in humans (1986 guidelines)	
8001352	8001-35-2	Toxaphene	PBT/HHS (10 lbs)	Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
79469	79-46-9	2-Nitropropane		Group 2B		Reasonably anticipated
79447	79-44-7	Dimethylcarbamoyl chloride		Group 2A		Reasonably anticipated
79061	79-06-1	Acrylamide		Group 2A	Likely to be carcinogenic to humans (2005 guidelines)	Reasonably anticipated
79016	79-01-6	Trichloroethylene	HHS	Group 1	Carcinogenic to humans (2005 guidelines)	Reasonably anticipated
78795	78-79-5	Isoprene		Group 2B		Reasonably anticipated

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77781	77-78-1	Dimethyl sulfate		Group 2A	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
765344	765-34-4	Glycidaldehyde		Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	
76448	76-44-8	Heptachlor	PBT/HHS (10 lbs)	Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	
759739	759-73-9	N-Nitroso-N-ethylurea		Group 2A		Reasonably anticipated
75569	75-56-9	Propylene oxide		Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated

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75558	75-55-8	2-Methylaziridine (Propyleneimine, aziridine)		Group 2B		Reasonably anticipated
75525	75-52-5	Nitromethane		Group 2B		Reasonably anticipated
75274	75-27-4	Bromodichloromethane		Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
75252	75-25-2	Bromoform			Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	
75218	75-21-8	Ethylene oxide		Group 1		Known
75092	75-09-2	Dichloromethane (Methylene chloride)		Group 2B	Likely to be carcinogenic to humans (2005 guidelines)	Reasonably anticipated
75070	75-07-0	Acetaldehyde		Group 2B	B2	Reasonably anticipated
75025	75-02-5	Vinyl fluoride		Group 2A		Reasonably anticipated
75014	75-01-4	Vinyl chloride (ethene, chloro-)		Group 1	Known/likely human carcinogen (1996 guidelines)	Known

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7446346	7446-34-6	Selenium sulfide			Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
7440484, 12070121	7440-48-4, 12070-12-1	Cobalt metal with tungsten carbide	Reported as Cobalt Compounds CAS 1013	Group 2A		
7440439	7440-43-9	Cadmium and cadmium compounds	Cadmium Compounds reported as CAS 1004	Group 1	Probable human carcinogen - based on limited evidence of carcinogenicity in humans (1986 guidelines)	Known
7440417	7440-41-7	Beryllium and beryllium compounds	Beryllium Compounds reported as CAS 1003	Group 1	Known/likely human carcinogen (1996 guidelines)	Known
7440382	7440-38-2	Arsenic and arsenic compounds	Arsenic Compounds reported as CAS 1001	Group 1 (arsenic in drinking water)	Human carcinogen (1986 guidelines)	Known
7440020	7440-02-0	Nickel (Metallic)		Group 2B		Reasonably anticipated

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7439921	7439-92-1	Lead	PBT/HHS (Lead Compounds reported as CAS 1026)	Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
72559	72-55-9	p,p'-Dichlorodiphenyldichloroethylene (p,p' DDE)			Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	
72548	72-54-8	p,p'-Dichlorodiphenyldichloroethane(p,p' DDD)			Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	
71432	71-43-2	Benzene		Group 1	Known/likely human carcinogen (1996 guidelines)	Known
70257	70-25-7	N-Methyl-N'-nitro-N-nitrosoguanidine		Group 2A		Reasonably anticipated
684935	684-93-5	N-Nitroso-N-methylurea		Group 2A		Reasonably anticipated
680319	680-31-9	Hexamethylphosphoramide		Group 2B		Reasonably anticipated

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67721	67-72-1	Hexachloroethane		Group 2B		Reasonably anticipated
67663	67-66-3	Chloroform		Group 2B	Likely to be carcinogenic to humans (1999 guidelines)	Reasonably anticipated
64675	64-67-5	Diethyl sulfate		Group 2A		Reasonably anticipated
636215	636-21-5	<i>o</i> -Toluidine hydrochloride				Reasonably anticipated
621647	621-64-7	N-Nitrosodi- <i>n</i> -propylamine		Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
62759	62-75-9	N-Nitrosodimethylamine		Group 2A	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
62737	62-73-7	Dichlorvos (DDVP)		Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated

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62566	62-56-6	Thiourea				Reasonably anticipated
62555	62-55-5	Thioacetamide		Group 2B		Reasonably anticipated
62533	62-53-3	Aniline			Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	
62500	62-50-0	Ethyl methanesulfonate		Group 2B		Reasonably anticipated
62442	62-44-2	Phenacetin		Group 1		Reasonably anticipated
612839	612-83-9	3,3'-Dichlorobenzidine dihydrochloride				Reasonably anticipated
61825	61-82-5	Amitrole				Reasonably anticipated
608731	608-73-1	cyclohexane, 1,2,3,4,5,6-hexachloro-			Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	
6055192, 50180	6055-19-2, 50-18-0	Cyclophosphamide (hydrated)		Group 1		

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60571	60-57-1	Dieldrin			Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	
60117	60-11-7	4-Dimethylaminoazobenzene		Group 2B		Reasonably anticipated
59892	59-89-2	N-Nitrosomorpholine		Group 2B		Reasonably anticipated
58899	58-89-9	Hexachlorocyclohexanes (Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1.alpha.,2.alpha.,3.beta.,4.alpha.,5.alpha.,6.beta.); Lindane)				Reasonably anticipated
57835924	57835-92-4	4-Nitropyrene		Group 2B		Reasonably anticipated
57653857	57653-85-7	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	PBT/HHS (0.1 gram) Reported as Dioxin & Dioxin Compounds (CAS 1060)		Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	
57465288	574652-28-8	PCB 126	Reported as PCBs (CAS 1336-36-3)	Group 1		
Several	Several	Polybrominated Biphenyls	Reported as PBBs (CAS 1034)			Reasonably anticipated

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57117314	57117-31-4	2,3,4,7,8-Pentachlorodibenzofuran	PBT/HHS (0.1 gram) Reported as Dioxin & Dioxin Compounds (CAS 1060)	Group 1		
57578	57-57-8	beta-Propiolactone		Group 2B		Reasonably anticipated
57410	57-41-0	Diphenylhydantoin (Phenytoin)		Group 2B		Reasonably anticipated
57147	57-14-7	1,1-Dimethylhydrazine (UDMH), hydrazine		Group 2B		Reasonably anticipated
563473	563-47-3	3-Chloro-2-methylpropene				Reasonably anticipated
56553	56-55-3	Benzo(a)anthracene	PBT/HHS (100 lbs) Reported as Polycyclic Aromatic Compounds (CAS 1040)	Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
56531	56-53-1	diethylstilbestrol		Group 1		Known
56235	56-23-5	Carbon tetrachloride		Group 2B	Likely to be carcinogenic to humans (2005 guidelines)	Reasonably anticipated
556525	556-52-5	Glycidol		Group 2A		Reasonably anticipated

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5522430	5522-43-0	1-Nitropyrene	PBT/HHS (100 lbs) Reported as Polycyclic Aromatic Compounds (CAS 1040)	Group 2A		Reasonably anticipated
55185	55-18-5	N-Nitrosodiethylamine	PBT/HHS (100 lbs) Reported as Polycyclic Aromatic Compounds (CAS 1040)	Group 2A	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
542881	542-88-1	Bis(chloromethyl)ether		Group 1	Human carcinogen (1986 guidelines)	Known
542756	542-75-6	1,3-Dichloropropene		Group 2B	Known/likely human carcinogen (1996 guidelines)	Reasonably anticipated
540738	540-73-8	1,2-Dimethylhydrazine		Group 2A		
53963	53-96-3	2-Acetylaminofluorene				Reasonably anticipated
53703	53-70-3	Dibenzo(a,h)anthracene	PBT/HHS (100 lbs) Reported as Polycyclic Aromatic Compounds (CAS 1040)	Group 2A	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
51796	51-79-6	Urethane (Ethyl carbamate, carbamic acid)		Group 2A		Reasonably anticipated

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51752	51-75-2	Nitrogen mustard (Mechlorethamine)		Group 2A		
509148	509-14-8	Tetranitromethane		Group 2B		Reasonably anticipated
505602	505-60-2	Mustard Gas		Group 1		Known
50555	50-55-5	Reserpine				Reasonably anticipated
50328	50-32-8	Benzo(a)pyrene	PBT/HHS (100 lbs) Reported as Polycyclic Aromatic Compounds (CAS 1040)	Group 1	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
50293	50-29-3	Dichlorodiphenyltrichloro ethane (DDT)		Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
50180	50-18-0	Cyclophosphamide (anhydrous)		Group 1		Known
50000	50-00-0	Formaldehyde (gas)		Group 1	Probable human carcinogen - based on limited evidence of carcinogenicity in humans (1986 guidelines)	Reasonably anticipated

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4549400	4549-40-0	N-Nitrosomethylvinylamine		Group 2B		Reasonably anticipated
42397659	42397-65-9	1,8-Dinitropyrene		Group 2B		Reasonably anticipated
42397648	42397-64-8	1,6-Dinitropyrene		Group 2B		Reasonably anticipated
39156417	39156-41-7	2,4-Diaminoanisoole sulfate				Reasonably anticipated
3697243	3697-24-3	5-Methylchrysene	PBT/HHS (100 lbs) Reported as Polycyclic Aromatic Compounds (CAS 1040)	Group 2B		Reasonably anticipated
3296900	3296-90-0	2,2-Bis(bromomethyl)-1,3-propanediol		Group 2B		Reasonably anticipated
319846	319-84-6	alpha-Hexachlorocyclohexane (alpha-HCH)			Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	
3165933	3165-93-3	p-chloro-o-toluidine hydrochloride (4-Chloro-o-toluidine, hydrochloride)				Reasonably anticipated

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309002	309-00-2	Aldrin			Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	
305033	305-03-3	Chlorambucil		Group 1		Known
302012	302-01-2	Hydrazine		Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
26471625	26471-62-5	Toluene diisocyanates		Group 2B		Reasonably anticipated
25321146	25321-14-6	Dinitrotoluene mixture, 2,4-/2,6-			Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	
226368	226-36-8	Dibenz(a,h)acridine	PBT/HHS (100 lbs) Reported as Polycyclic Aromatic Compounds (CAS 1040)	Group 2B		Reasonably anticipated

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224420	224-42-0	Dibenz(a,j)acridine	PBT/HHS (100 lbs) Reported as Polycyclic Aromatic Compounds (CAS 1040)	Group 2B		Reasonably anticipated
218019	218-01-9	Chrysene, Benzo(a)phenanthrene	PBT/HHS (100 lbs) Reported as Polycyclic Aromatic Compounds (CAS 1040)	Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	
207089	207-08-9	Benzo(k)fluoranthene	PBT/HHS (100 lbs) Reported as Polycyclic Aromatic Compounds (CAS 1040)	Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
205992	205-99-2	Benzo(b)fluoranthene	PBT/HHS (100 lbs) Reported as Polycyclic Aromatic Compounds (CAS 1040)	Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated

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205823	205-82-3	Benzo(j)fluoranthene	PBT/HHS (100 lbs) Reported as Polycyclic Aromatic Compounds (CAS 1040)	Group 2B		Reasonably anticipated
194592	194-59-2	7H-Dibenzo(c,g)carbazole	PBT/HHS (100 lbs) Reported as Polycyclic Aromatic Compounds (CAS 1040)	Group 2B		Reasonably anticipated
193395	193-39-5	Indeno(1,2,3-cd)pyrene	PBT/HHS (100 lbs) Reported as Polycyclic Aromatic Compounds (CAS 1040)	Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
192654	192-65-4	Dibenzo(a,e)pyrene	PBT/HHS (100 lbs) Reported as Polycyclic Aromatic Compounds (CAS 1040)			Reasonably anticipated
191300	191-30-0	Dibenzo(a,l)pyrene	PBT/HHS (100 lbs) Reported as Polycyclic Aromatic Compounds (CAS 1040)	Group 2A		Reasonably anticipated

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189640	189-64-0	Dibenzo(a,h)pyrene	PBT/HHS (100 lbs) Reported as Polycyclic Aromatic Compounds (CAS 1040)	Group 2B		Reasonably anticipated
189559	189-55-9	Dibenzo[a,i]pyrene, Benzo(r,s,t)pentaphene	PBT/HHS (100 lbs) Reported as Polycyclic Aromatic Compounds (CAS 1040)	Group 2B		Reasonably anticipated
18883664	18883-66-4	Streptozocin (streptozotocin)		Group 2B		Reasonably anticipated
18540299	18540-29-9	Chromium(VI)	Reported as Chromium VI compounds (CAS 1012)	Group 1	Known/likely human carcinogen (1996 guidelines)	Known
1836755	1836-75-5	Nitrofen		Group 2B		Reasonably anticipated
1746016	1746-01-6	2,3,7,8-Tetrachlorodibenzo-p-dioxin	PBT/HHS (0.1 gram) Reported as Dioxin & Dioxin Compounds (CAS 1060)	Group 1		Known
16543558	16543-55-8	N-Nitrosornicotine		Group 1		Reasonably anticipated
148823	148-82-3	Melphalan		Group 1		Known
1464535	1464-53-5	Diepoxybutane				Reasonably anticipated

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143500	143-50-0	Chlordecone (Kepone)		Group 2B		Reasonably anticipated
139651	139-65-1	4,4'-Thiodianiline		Group 2B		Reasonably anticipated
139139	139-13-9	Nitrilotriacetic acid		Group 2B		Reasonably anticipated
135206	135-20-6	Cupferron				Reasonably anticipated
13463393	13463-39-3	Nickel carbonyl	Reported as Nickel Compounds (1029)		Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	
134292	134-29-2	<i>o</i> -Anisidine hydrochloride				Reasonably anticipated
1336363	1336-36-3	Polychlorinated Biphenyls (PCBs)		Group 2A	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
1332214; 17068789; 13768008; 14567738; 12172735; 12001295; 12001284	1332-21-4; 17068-78-9; 13768-00-8; 14567-73-8; 12172-73-5; 12001-29-5; 12001-28-4	Asbestos (all forms)		Group 1	A	Known

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133073	133-07-3	Folpet			Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	
1314201	1314-20-1	Thorium dioxide				Known
1303000	1303-00-0	Gallium arsenide	Reported as Arsenic Compounds (CAS 1001)	Group 1		
12789036	12789-03-6	Chlordane (also CAS# 57-74-9)	PBT/HHS (10 lbs)	Group 2B	Known/likely human carcinogen (1996 guidelines)	
127184	127-18-4	Tetrachloroethylene (Perchloroethylene)	HHS	Group 2A		Reasonably anticipated
126998	126-99-8	Chloroprene		Group 2B		Reasonably anticipated
126727	126-72-7	Tris(2,3-dibromopropyl)phosphate		Group 2A		Reasonably anticipated
123911	123-91-1	1,4-Dioxane		Group 2B	Likely to be carcinogenic to humans (2005 guidelines)	Reasonably anticipated

Master Carcinogen List: Chemicals Reportable under TURA

CAS	CAS w/ Dashes	Chemical Name	Special TURA designations	IARC (2B's noted only if part of IRIS or NTP classification)	IRIS (classification based on most recent guidelines noted)	NTP
122667	122-66-7	Hydrazobenzene (1,2-Diphenylhydrazine)			Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
12035722	12035-72-2	Nickel subsulfide			Human carcinogen (1986 guidelines)	
120718	120-71-8	<i>p</i> -Cresidine, 1,3-Propane sultone		Group 2B		Reasonably anticipated
119937	119-93-7	3,3'-Dimethylbenzidine (ortho-Tolidine)		Group 2B		Reasonably anticipated
119904	119-90-4	3,3'-Dimethoxybenzidine (<i>o</i> -Dianisidine)		Group 2B		Reasonably anticipated
118741	118-74-1	Hexachlorobenzene	PBT/HHS (10 lbs)	Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
117817	117-81-7	di(2-ethylhexyl phthalate) (DEHP) (DOP)		Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated

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117793	117-79-3	2-Aminoanthraquinone				Reasonably anticipated
116143	116-14-3	Tetrafluoroethylene		Group 2B		Reasonably anticipated
115286	115-28-6	Chlorendic acid		Group 2B		Reasonably anticipated
1120714	1120-71-4	1,3-Propane sultone				Reasonably anticipated
1116547	1116-54-7	N-Nitrosodiethanolamine			Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
111444	111-44-4	Bis(2-chloroethyl)ether			Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	
110009	110-00-9	Furan		Group 2B		Reasonably anticipated
108171262	108171-26-2	Chlorinated paraffins (Average chain length, C12;approximately 60 percent chlorine by weight)	Reported as Polychlorinated Alkanes (CAS 1045)	Group 2B		Reasonably anticipated
107302	107-30-2	Chloromethyl methyl ether (technical grade)		Group 1	Human carcinogen (1986 guidelines)	Known

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107131	107-13-1	Acrylonitrile		Group 2B	Probable human carcinogen - based on limited evidence of carcinogenicity in humans (1986 guidelines)	Reasonably anticipated
107062	107-06-2	Ethylene dichloride (1,2-Dichloroethane)		Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
106990	106-99-0	1,3-Butadiene		Group 1	Carcinogenic to humans (1999 guidelines)	Known
106934	106-93-4	Ethylene dibromide		Group 2A	Likely to be carcinogenic to humans (1999 Guidelines)	Reasonably anticipated
106898	106-89-8	Epichlorohydrin		Group 2A	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
106467	106-46-7	<i>p</i> -Dichlorobenzene		Group 2B		Reasonably anticipated

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1024573	1024-57-3	Heptachlor epoxide			Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	
101906	101-90-6	Diglycidyl resorcinol ether (DGRE)		Group 2B		Reasonably anticipated
101804	101-80-4	4,4'-Diaminodiphenyl ether (4,4'-Oxydianiline)		Group 2B		Reasonably anticipated
101779	101-77-9	4,4'-Methylenedianiline		Group 2B		Reasonably anticipated
101611	101-61-1	4,4'-Methylene bis(N,N-dimethyl)benzenamine		Group 2B	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	Reasonably anticipated
101144	101-14-4	4,4'-Methylene bis(2-chloroaniline)		Group 1		Reasonably anticipated
10034932	10034-93-2	Hydrazine sulfate				Reasonably anticipated
10026241	10026-24-1	Cobalt sulfate and other soluble cobalt(II) salts	Reported as Cobalt Compounds CAS 1013	Group 2B		Reasonably anticipated
100754	100-75-4	N-Nitrosopiperidine		Group 2B		Reasonably anticipated

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CAS	CAS w/ Dashes	Chemical Name	Special TURA designations	IARC (2B's noted only if part of IRIS or NTP classification)	IRIS (classification based on most recent guidelines noted)	NTP
100447	100-44-7	Benzyl chloride		Group 2A	Probable human carcinogen - based on sufficient evidence of carcinogenicity in animals (1986 guidelines)	
100425	100-42-5	Styrene		Group 2B		Reasonably anticipated
7664939	7664-93-9	strong inorganic acid mists containing sulfuric acid		Group 1		Known