

STATE OF CALIFORNIA
 ENVIRONMENTAL PROTECTION AGENCY
 OFFICE OF ENVIRONMENTAL HEALTH HAZARD ASSESSMENT
 SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986

CHEMICALS KNOWN TO THE STATE TO CAUSE CANCER OR REPRODUCTIVE TOXICITY
 MAY 17, 2002

The Safe Drinking Water and Toxic Enforcement Act of 1986 requires that the Governor revise and republish at least once per year the list of chemicals known to the State to cause cancer or reproductive toxicity. The identification number indicated in the following list is the Chemical Abstracts Service (CAS) Registry Number. No CAS number is given when several substances are presented as a single listing. The date refers to the initial appearance of the chemical on the list. For easy reference, chemicals which are shown underlined are newly added. Chemicals or endpoints shown in strikeout were placed on the Proposition 65 list on the date noted, and have subsequently been removed.

Chemical	Type of Toxicity	CAS No.	Date Listed
A-alpha-C (2-Amino-9H-pyrido [2,3-b]indole)	cancer	26148685	January 1, 1990
Acetaldehyde	cancer	75070	April 1, 1988
Acetamide	cancer	60355	January 1, 1990
Acetazolamide	developmental	59665	August 20, 1999
Acetochlor	cancer	34256821	January 1, 1989
Acetohydroxamic acid	developmental	546883	April 1, 1990
2-Acetylaminofluorene	cancer	53963	July 1, 1987
Acifluorfen	cancer	62476599	January 1, 1990
Acrylamide	cancer	79061	January 1, 1990
Acrylonitrile	cancer	107131	July 1, 1987
Actinomycin D	cancer	50760	October 1, 1989
	developmental		October 1, 1992
Adriamycin (Doxorubicin hydrochloride)	cancer	23214928	July 1, 1987
AF-2;[2-(2-furyl)-3-(5-nitro-2-furyl)] acrylamide	cancer	3688537	July 1, 1987
Aflatoxins	cancer	---	January 1, 1988
Alachlor	cancer	15972608	January 1, 1989
Alcoholic beverages, when associated with alcohol abuse	cancer	---	July 1, 1988
Aldrin	cancer	309002	July 1, 1988
All-trans retinoic acid	developmental	302794	January 1, 1989
<u>Allyl chloride</u>	<u>cancer</u>	<u>107051</u>	<u>January 1, 1990</u>
<u>Delisted October 29, 1999</u>			
Alprazolam	developmental	28981977	July 1, 1990
Altretamine	developmental, male	645056	August 20, 1999
Amantadine hydrochloride	developmental	665667	February 27, 2001
Amikacin sulfate	developmental	39831555	July 1, 1990
2-Aminoanthraquinone	cancer	117793	October 1, 1989
<i>p</i> -Aminoazobenzene	cancer	60093	January 1, 1990
<i>o</i> -Aminoazotoluene	cancer	97563	July 1, 1987
4-Aminobiphenyl (4-amino-diphenyl)	cancer	92671	February 27, 1987
1-Amino-2,4-dibromo-anthraquinone	cancer	81492	August 26, 1997

3-Amino-9-ethylcarbazole hydrochloride	cancer	6109973	July 1, 1989
2-Aminofluorene	cancer	153786	January 29, 1999
Aminoglutethimide	developmental	125848	July 1, 1990
Aminoglycosides	developmental	---	October 1, 1992
1-Amino-2-methylanthraquinone	cancer	82280	October 1, 1989
2-Amino-5-(5-nitro-2-furyl)-1,3,4-thiadiazole	cancer	712685	July 1, 1987
4-Amino-2-nitrophenol	cancer	119346	January 29, 1999
Aminopterin	developmental, female	54626	July 1, 1987
Amiodarone hydrochloride	developmental, female, male	19774824	August 26, 1997
Amitraz	developmental	33089611	March 30, 1999
Amitrole	cancer	61825	July 1, 1987
Amoxapine	developmental	14028445	May 15, 1998
Anabolic steroids	female, male	---	April 1, 1990
Analgesic mixtures containing phenacetin	cancer	---	February 27, 1987
Angiotensin converting enzyme (ACE) inhibitors	developmental	---	October 1, 1992
Aniline	cancer	62533	January 1, 1990
Aniline hydrochloride	cancer	142041	May 15, 1998
<i>o</i> -Anisidine	cancer	90040	July 1, 1987
<i>o</i> -Anisidine hydrochloride	cancer	134292	July 1, 1987
Anisindione	developmental	117373	October 1, 1992
Antimony oxide (Antimony trioxide)	cancer	1309644	October 1, 1990
Aramite	cancer	140578	July 1, 1987
Arsenic (inorganic arsenic compounds)	cancer	--	February 27, 1987
Arsenic (inorganic oxides)	developmental	---	May 1, 1997
Asbestos	cancer	1332214	February 27, 1987
Aspirin (NOTE: It is especially important not to use aspirin during the last three months of pregnancy, unless specifically directed to do so by a physician because it may cause problems in the unborn child or complications during delivery.)	developmental, female	50782	July 1, 1990
Atenolol	developmental	29122687	August 26, 1997
Auramine	cancer	492808	July 1, 1987
Auranofin	developmental	34031328	January 29, 1999
Azacididine	cancer	320672	January 1, 1992
Azaserine	cancer	115026	July 1, 1987
Azathioprine	cancer	446866	February 27, 1987
	developmental		September 1, 1996
Azobenzene	cancer	103333	January 1, 1990
Barbiturates	developmental	---	October 1, 1992
Beclomethasone dipropionate	developmental	5534098	May 15, 1998
Benomyl	developmental, male	17804352	July 1, 1991
Benz[a]anthracene	cancer	56553	July 1, 1987
Benzene	cancer	71432	February 27, 1987
	developmental, male		December 26, 1997
Benzidine [and its salts]	cancer	92875	February 27, 1987
Benzidine-based dyes	cancer	---	October 1, 1992
Benzodiazepines	developmental	---	October 1, 1992
Benzo[b]fluoranthene	cancer	205992	July 1, 1987

Benzo[j]fluoranthene	cancer	205823	July 1, 1987
Benzo[k]fluoranthene	cancer	207089	July 1, 1987
Benzofuran	cancer	271896	October 1, 1990
Benzo[a]pyrene	cancer	50328	July 1, 1987
Benzotrichloride	cancer	98077	July 1, 1987
Benzphetamine hydrochloride	developmental	5411223	April 1, 1990
Benzyl chloride	cancer	100447	January 1, 1990
Benzyl violet 4B	cancer	1694093	July 1, 1987
Beryllium and beryllium compounds	cancer	---	October 1, 1987
Betel quid with tobacco	cancer	---	January 1, 1990
2,2-Bis(bromomethyl)-1,3-propanediol	cancer	3296900	May 1, 1996
Bis(2-chloroethyl)ether	cancer	111444	April 1, 1988
N,N-Bis(2-chloroethyl)-2-naphthylamine (Chlornapazine)	cancer	494031	February 27, 1987
Bischloroethyl nitrosourea (BCNU) (Carmustine)	cancer developmental	154938	July 1, 1987 July 1, 1990
Bis(chloromethyl)ether	cancer	542881	February 27, 1987
Bis(2-chloro-1-methylethyl)ether, technical grade	cancer	---	October 29, 1999
Bitumens, extracts of steam-refined and air refined	cancer	---	January 1, 1990
Bracken fern	cancer	---	January 1, 1990
Bromacil lithium salt	developmental	53404196	May 18, 1999
Bromodichloromethane	cancer	75274	January 1, 1990
Bromoethane	cancer	74964	December 22, 2000
Bromoform	cancer	75252	April 1, 1991
Bromoxynil	developmental	1689845	October 1, 1990
Bromoxynil octanoate	developmental	1689992	May 18, 1999
Butabarbital sodium	developmental	143817	October 1, 1992
1,3-Butadiene	cancer	106990	April 1, 1988
1,4-Butanediol dimethanesulfonate (Busulfan)	cancer developmental	55981	February 27, 1987 January 1, 1989
Butylated hydroxyanisole	cancer	25013165	January 1, 1990
beta-Butyrolactone	cancer	3068880	July 1, 1987
Cacodylic acid	cancer	75605	May 1, 1996
Cadmium	developmental, male	---	May 1, 1997
Cadmium and cadmium compounds	cancer	---	October 1, 1987
Caffeic acid	cancer	331395	October 1, 1994
Captafol	cancer	2425061	October 1, 1988
Captan	cancer	133062	January 1, 1990
Carbamazepine	developmental	298464	January 29, 1999
Carbazole	cancer	86748	May 1, 1996
Carbon disulfide	developmental, female, male	75150	July 1, 1989
Carbon monoxide	developmental	630080	July 1, 1989
Carbon tetrachloride	cancer	56235	October 1, 1987
Carbon-black extracts	cancer	---	January 1, 1990
Carboplatin	developmental	41575944	July 1, 1990

N-Carboxymethyl-N-nitrosourea	cancer	60391926	January 25, 2002
Ceramic fibers (airborne particles of respirable size)	cancer	---	July 1, 1990
Certain combined chemotherapy for lymphomas	cancer	---	February 27, 1987
Chenodiol	developmental	474259	April 1, 1990
Chinomethionat (Oxythioquinox)	developmental	2439012	November 6, 1998
Chlorambucil	cancer	305033	February 27, 1987
	developmental		January 1, 1989
Chloramphenicol	cancer	56757	October 1, 1989
Chlorcyclizine hydrochloride	developmental	1620219	July 1, 1987
Chlordane	cancer	57749	July 1, 1988
Chlordecone (Kepone)	cancer	143500	January 1, 1988
	developmental		January 1, 1989
Chlordiazepoxide	developmental	58253	January 1, 1992
Chlordiazepoxide hydrochloride	developmental	438415	January 1, 1992
Chlordimeform	cancer	6164983	January 1, 1989
Chlorendic acid	cancer	115286	July 1, 1989
Chlorinated paraffins (Average chain length, C12;approximately 60 percent chlorine by weight)	cancer	108171262	July 1, 1989
<i>p</i> -Chloroaniline	cancer	106478	October 1, 1994
<i>p</i> -Chloroaniline hydrochloride	cancer	20265967	May 15, 1998
Chlorodibromomethane	cancer	124481	January 1, 1990
Delisted October 29, 1999			
Chloroethane (Ethyl chloride)	cancer	75003	July 1, 1990
1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea (CCNU) (Lomustine)	cancer	13010474	January 1, 1988
	developmental		July 1, 1990
1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1-nitrosourea (Methyl-CCNU)	cancer	13909096	October 1, 1988
Chloroform	cancer	67663	October 1, 1987
Chloromethyl methyl ether (technical grade)	cancer	107302	February 27, 1987
3-Chloro-2-methylpropene	cancer	563473	July 1, 1989
1-Chloro-4-nitrobenzene	cancer	100005	October 29, 1999
4-Chloro- <i>o</i> -phenylenediamine	cancer	95830	January 1, 1988
Chloroprene	cancer	126998	June 2, 2000
Chlorothalonil	cancer	1897456	January 1, 1989
<i>p</i> -Chloro- <i>o</i> -toluidine	cancer	95692	January 1, 1990
<i>p</i> -Chloro- <i>o</i> -toluidine, strong acid salts of	cancer	---	May 15, 1998
5-Chloro- <i>o</i> -toluidine and its strong acid salts	cancer	---	October 24, 1997
Chlorotrianisene	cancer	569573	September 1, 1996
Chlorozotocin	cancer	54749905	January 1, 1992
Chlorsulfuron	developmental, female, male	64902723	May 14, 1999
Chromium (hexavalent compounds)	cancer	---	February 27, 1987
Chrysene	cancer	218019	January 1, 1990
C.I. Acid Red 114	cancer	6459945	July 1, 1992
C.I. Basic Red 9 monohydrochloride	cancer	569619	July 1, 1989
C.I. Direct Blue 15	cancer	2429745	August 26, 1997
C.I. Direct Blue 218	cancer	28407376	August 26, 1997
C.I. Solvent Yellow 14	cancer	842079	May 15, 1998

Ciclosporin (Cyclosporin A; Cyclosporine)	cancer	59865133 79217600	January 1, 1992
Cidofovir	cancer, developmental, female, male	113852372	January 29, 1999
Cinnamyl anthranilate	cancer	87296	July 1, 1989
Cisplatin	cancer	15663271	October 1, 1988
Citrus Red No. 2	cancer	6358538	October 1, 1989
Cladribine	developmental	4291638	September 1, 1996
Clarithromycin	developmental	81103119	May 1, 1997
Clobetasol propionate	developmental, female	25122467	May 15, 1998
Clofibrate	cancer	637070	September 1, 1996
Clomiphene citrate	developmental	50419	April 1, 1990
Clorazepate dipotassium	developmental	57109907	October 1, 1992
Cobalt metal powder	cancer	7440484	July 1, 1992
Cobalt [II] oxide	cancer	1307966	July 1, 1992
Cobalt sulfate heptahydrate	cancer	10026241	June 2, 2000
Cocaine	developmental, female	50362	July 1, 1989
Codeine phosphate	developmental	52288	May 15, 1998
Coke oven emissions	cancer	---	February 27, 1987
Colchicine	developmental, male	64868	October 1, 1992
Conjugated estrogens	cancer	---	February 27, 1987
	developmental		April 1, 1990
Creosotes	cancer	---	October 1, 1988
<i>p</i> -Cresidine	cancer	120718	January 1, 1988
Cupferron	cancer	135206	January 1, 1988
Cyanazine	developmental	21725462	April 1, 1990
Cycasin	cancer	14901087	January 1, 1988
Cycloate	developmental	1134232	March 19, 1999
Cyclohexanol Delisted January 25, 2002	male	108930	November 6, 1998
Cycloheximide	developmental	66819	January 1, 1989
Cyclophosphamide (anhydrous)	cancer	50180	February 27, 1987
	developmental, female, male		January 1, 1989
Cyclophosphamide (hydrated)	cancer	6055192	February 27, 1987
	developmental, female, male		January 1, 1989
Cyhexatin	developmental	13121705	January 1, 1989
Cytarabine	developmental	147944	January 1, 1989
Cytembena	cancer	21739913	May 15, 1998
D&C Orange No. 17	cancer	3468631	July 1, 1990
D&C Red No. 8	cancer	2092560	October 1, 1990
D&C Red No. 9	cancer	5160021	July 1, 1990
D&C Red No. 19	cancer	81889	July 1, 1990
Dacarbazine	cancer	4342034	January 1, 1988
	developmental		January 29, 1999
Daminozide	cancer	1596845	January 1, 1990
Danazol	developmental	17230885	April 1, 1990
Dantron (Chrysazin; 1,8-Dihydroxy-anthraquinone)	cancer	117102	January 1, 1992
Daunomycin	cancer	20830813	January 1, 1988
Daunorubicin hydrochloride	developmental	23541506	July 1, 1990
2,4-D butyric acid	developmental , male	94826	June 18, 1999
DDD (Dichlorodiphenyldichloroethane)	cancer	72548	January 1, 1989

DDE (Dichlorodiphenyldichloroethylene)	cancer	72559	January 1, 1989
DDT (Dichlorodiphenyltrichloroethane)	cancer	50293	October 1, 1987
o,p'-DDT	developmental, female, male	789026	May 15, 1998
p,p'-DDT	developmental, female, male	50293	May 15, 1998
DDVP (Dichlorvos)	cancer	62737	January 1, 1989
2,4-DP (dichloroprop)	developmental	120365	April 27, 1999
Delisted January 25, 2002			
N,N'-Diacetylbenzidine	cancer	613354	October 1, 1989
2,4-Diaminoanisole	cancer	615054	October 1, 1990
2,4-Diaminoanisole sulfate	cancer	39156417	January 1, 1988
4,4'-Diaminodiphenyl ether (4,4'-Oxydianiline)	cancer	101804	January 1, 1988
2,4-Diaminotoluene	cancer	95807	January 1, 1988
Demeclocycline hydrochloride (internal use)	developmental	64733	January 1, 1992
Diaminotoluene (mixed)	cancer	---	January 1, 1990
Diazepam	developmental	439145	January 1, 1992
Diazoxide	developmental	364987	February 27, 2001
Dibenz[a,h]acridine	cancer	226368	January 1, 1988
Dibenz[a,j]acridine	cancer	224420	January 1, 1988
Dibenz[a,h]anthracene	cancer	53703	January 1, 1988
7H-Dibenzo[c,g]carbazole	cancer	194592	January 1, 1988
Dibenzo[a,e]pyrene	cancer	192654	January 1, 1988
Dibenzo[a,h]pyrene	cancer	189640	January 1, 1988
Dibenzo[a,i]pyrene	cancer	189559	January 1, 1988
Dibenzo[a,l]pyrene	cancer	191300	January 1, 1988
1,2-Dibromo-3-chloropropane (DBCP)	cancer male	96128	July 1, 1987 February 27, 1987
2,3-Dibromo-1-propanol	cancer	96139	October 1, 1994
Dichloroacetic acid	cancer	79436	May 1, 1996
p-Dichlorobenzene	cancer	106467	January 1, 1989
3,3'-Dichlorobenzidine	cancer	91941	October 1, 1987
3,3'-Dichlorobenzidine dihydrochloride	cancer	612839	May 15, 1998
1,4-Dichloro-2-butene	cancer	764410	January 1, 1990
3,3'-Dichloro-4,4'-diaminodiphenyl ether	cancer	28434868	January 1, 1988
1,1-Dichloroethane	cancer	75343	January 1, 1990
Dichloromethane (Methylene chloride)	cancer	75092	April 1, 1988
Dichlorophene	developmental	97234	April 27, 1999
Dichlorophenamide	developmental	120978	February 27, 2001
Diclofop methyl	developmental	51338273	March 5, 1999
1,2-Dichloropropane	cancer	78875	January 1, 1990
1,3-Dichloropropene	cancer	542756	January 1, 1989
Dicumarol	developmental	66762	October 1, 1992
Dieldrin	cancer	60571	July 1, 1988
Dienestrol	cancer	84173	January 1, 1990
Diepoxybutane	cancer	1464535	January 1, 1988
Diesel engine exhaust	cancer	---	October 1, 1990
Di(2-ethylhexyl)phthalate	cancer	117817	January 1, 1988
1,2-Diethylhydrazine	cancer	1615801	January 1, 1988
Diethylstilbestrol (DES)	cancer developmental	56531	February 27, 1987 July 1, 1987
Diethyl sulfate	cancer	64675	January 1, 1988
Diflunisal	developmental, female	22494424	January 29, 1999
Diglycidyl resorcinol ether (DGRE)	cancer	101906	July 1, 1989

Dihydroergotamine mesylate	developmental	6190392	May 1, 1997
Dihydrosafrole	cancer	94586	January 1, 1988
Diisopropyl sulfate	cancer	2973106	April 1, 1993
Diltiazem hydrochloride	developmental	33286225	February 27, 2001
3,3'-Dimethoxybenzidine (<i>o</i> -Dianisidine)	cancer	119904	January 1, 1988
3,3'-Dimethoxybenzidine dihydrochloride (<i>o</i> -Dianisidine dihydrochloride)	cancer	20325400	October 1, 1990
4-Dimethylaminoazobenzene	cancer	60117	January 1, 1988
<i>trans</i> -2-[(Dimethylamino)methyl- imino]-5-[2-(5-nitro-2-furyl)vinyl]- 1,3,4-oxadiazole	cancer	55738540	January 1, 1988
7,12-Dimethylbenz(a)anthracene	cancer	57976	January 1, 1990
3,3'-Dimethylbenzidine (ortho-Tolidine)	cancer	119937	January 1, 1988
3,3'-Dimethylbenzidine dihydrochloride	cancer	612828	April 1, 1992
Dimethylcarbamoyl chloride	cancer	79447	January 1, 1988
1,1-Dimethylhydrazine (UDMH)	cancer	57147	October 1, 1989
1,2-Dimethylhydrazine	cancer	540738	January 1, 1988
Dimethyl sulfate	cancer	77781	January 1, 1988
Dimethylvinylchloride	cancer	513371	July 1, 1989
<i>m</i> -Dinitrobenzene	male	99650	July 1, 1990
<i>o</i> -Dinitrobenzene	male	528290	July 1, 1990
<i>p</i> -Dinitrobenzene	male	100254	July 1, 1990
3,7-Dinitrofluoranthene	cancer	105735715	August 26, 1997
3,9-Dinitrofluoranthene	cancer	22506532	August 26, 1997
1,6-Dinitropyrene	cancer	42397648	October 1, 1990
1,8-Dinitropyrene	cancer	42397659	October 1, 1990
Dinitrotoluene (technical grade)	female, male	---	August 20, 1999
Dinitrotoluene mixture, 2,4-/2,6-	cancer	---	May 1, 1996
2,4-Dinitrotoluene	cancer	121142	July 1, 1988
	male		August 20, 1999
2,6-Dinitrotoluene	cancer	606202	July 1, 1995
	male		August 20, 1999
Dinocap	developmental	39300453	April 1, 1990
Dinoseb	developmental, male	88857	January 1, 1989
1,4-Dioxane	cancer	123911	January 1, 1988
Diphenylhydantoin (Phenytoin)	cancer	57410	January 1, 1988
	developmental		July 1, 1987
Diphenylhydantoin (Phenytoin), sodium salt	cancer	630933	January 1, 1988
Di- <i>n</i> -propyl isocinchomeronate (MGK Repellent 326)	cancer	136458	May 1, 1996
Direct Black 38 (technical grade)	cancer	1937377	January 1, 1988
Direct Blue 6 (technical grade)	cancer	2602462	January 1, 1988
Direct Brown 95 (technical grade)	cancer	16071866	October 1, 1988
Disodium cyanodithioimidocarbonate	developmental	138932	March 30, 1999
Disperse Blue 1	cancer	2475458	October 1, 1990
Doxorubicin hydrochloride	developmental, male	23214928	January 29, 1999
Doxycycline (internal use)	developmental	564250	July 1, 1990
Doxycycline calcium (internal use)	developmental	94088854	January 1, 1992
Doxycycline hyclate (internal use)	developmental	24390145	October 1, 1991
Doxycycline monohydrate (internal use)	developmental	17086281	October 1, 1991
Endrin	developmental	72208	May 15, 1998

Epichlorohydrin	cancer male	106898	October 1, 1987 September 1, 1996
Ergotamine tartrate	developmental	379793	April 1, 1990
Erionite	cancer	12510428	October 1, 1988
Estradiol 17B	cancer	50282	January 1, 1988
Estragole	cancer	140670	October 29, 1999
Estrone	cancer	53167	January 1, 1988
Estropipate	cancer, developmental	7280377	August 26, 1997
Ethinylestradiol	cancer	57636	January 1, 1988
Ethionamide	developmental	536334	August 26, 1997
Ethoprop	cancer	13194484	February 27, 2001
Ethyl acrylate	cancer	140885	July 1, 1989
Ethyl alcohol in alcoholic beverages	developmental	---	October 1, 1987
Ethyl dipropylthiocarbamate	developmental	759944	April 27, 1999
Ethyl-4,4'-dichlorobenzilate	cancer	510156	January 1, 1990
Ethylene dibromide	cancer	106934	July 1, 1987
	developmental, male		May 15, 1998
Ethylene dichloride (1,2-Dichloroethane)	cancer	107062	October 1, 1987
Ethylene glycol monoethyl ether	developmental, male	110805	January 1, 1989
Ethylene glycol monoethyl ether acetate	developmental, male	111159	January 1, 1993
Ethylene glycol monomethyl ether	developmental, male	109864	January 1, 1989
Ethylene glycol monomethyl ether acetate	developmental, male	110496	January 1, 1993
Ethyleneimine	cancer	151564	January 1, 1988
Ethylene oxide	cancer	75218	July 1, 1987
	female		February 27, 1987
Ethylene thiourea	cancer	96457	January 1, 1988
	developmental		January 1, 1993
Ethyl methanesulfonate	cancer	62500	January 1, 1988
Etodolac	developmental, female	41340254	August 20, 1999
Etoposide	developmental	33419420	July 1, 1990
Etretinate	developmental	54350480	July 1, 1987
Fenoxaprop ethyl	developmental	66441234	March 26, 1999
Fenoxycarb	cancer	72490018	June 2, 2000
Filgrastim	developmental	121181531	February 27, 2001
Fluazifop butyl	developmental	69806504	November 6, 1998
Flunisolide	developmental, female	3385033	May 15, 1998
Fluorouracil	developmental	51218	January 1, 1989
Fluoxymesterone	developmental	76437	April 1, 1990
Flurazepam hydrochloride	developmental	1172185	October 1, 1992
Flurbiprofen	developmental, female	5104494	August 20, 1999
Flutamide	developmental	13311847	July 1, 1990
Fluticasone propionate	developmental	80474142	May 15, 1998
Fluvalinate	developmental	69409945	November 6, 1998
Folpet	cancer	133073	January 1, 1989
Formaldehyde (gas)	cancer	50000	January 1, 1988
2-(2-Formylhydrazino)-4-(5-nitro-2-furyl) thiazole	cancer	3570750	January 1, 1988
Furan	cancer	110009	October 1, 1993
Furazolidone	cancer	67458	January 1, 1990
Furmecyclox	cancer	60568050	January 1, 1990
Fusarin C	cancer	79748815	July 1, 1995

Ganciclovir sodium	cancer, developmental, male	82410320	August 26, 1997
Gasoline engine exhaust (condensates/extracts)	cancer	---	October 1, 1990
Gemfibrozil	cancer female, male	25812300	December 22, 2000 August 20, 1999
Glasswool fibers (airborne particles of respirable size)	cancer	---	July 1, 1990
Glu-P-1 (2-Amino-6-methyldipyrido [1,2- a:3',2'-d]imidazole)	cancer	67730114	January 1, 1990
Glu-P-2 (2-Aminodipyrido [1,2-a:3',2'-d]imidazole)	cancer	67730103	January 1, 1990
Glycidaldehyde	cancer	765344	January 1, 1988
Glycidol	cancer	556525	July 1, 1990
Goserelin acetate	developmental, female, male	65807025	August 26, 1997
Griseofulvin	cancer	126078	January 1, 1990
Gyromitrin (Acetaldehyde methylformylhydrazone)	cancer	16568028	January 1, 1988
Halazepam	developmental	23092173	July 1, 1990
Halobetasol propionate	developmental	66852548	August 20, 1999
Haloperidol	developmental, female	52868	January 29, 1999
Halothane	developmental	151677	September 1, 1996
HC Blue 1	cancer	2784943	July 1, 1989
Heptachlor	cancer	76448	July 1, 1988
Heptachlor epoxide	developmental	---	August 20, 1999
Hexachlorobenzene	cancer	1024573	July 1, 1988
Hexachlorocyclohexane (technical grade)	cancer	118741	October 1, 1987
Hexachlorodibenzodioxin	developmental	---	January 1, 1989
Hexachloroethane	cancer	---	October 1, 1987
Hexamethylphosphoramide	cancer	34465468	April 1, 1988
Histrelin acetate	cancer	67721	July 1, 1990
Hydramethylnon	cancer	680319	January 1, 1988
Hydrazine	male	---	October 1, 1994
Hydrazine sulfate	developmental	---	May 15, 1998
Hydrazobenzene (1,2-Diphenylhydrazine)	developmental, male	67485294	March 5, 1999
Hydroxyurea	cancer	302012	January 1, 1988
Idarubicin hydrochloride	cancer	10034932	January 1, 1988
Ifosfamide	cancer	122667	January 1, 1988
Iodine-131	developmental	127071	May 1, 1997
Indeno [1,2,3-cd]pyrene	developmental, male	57852570	August 20, 1999
Indium phosphide	developmental	3778732	July 1, 1990
IQ (2-Amino-3-methylimidazo [4,5-f] quinoline)	developmental	10043660	January 1, 1989
Iprodione	cancer	193395	January 1, 1988
Iron dextran complex	cancer	22398807	February 27, 2001
Isobutyl nitrite	cancer	76180966	April 1, 1990

Isoprene	cancer	78795	May 1, 1996
Isosafrole	cancer	120581	October 1, 1989
Isotretinoin	developmental	4759482	July 1, 1987
Isoxaflutole	cancer	141112290	December 22, 2000
Lactofen	cancer	77501634	January 1, 1989
Lasiocarpine	cancer	303344	April 1, 1988
Lead	developmental, female, male	---	February 27, 1987
Lead and lead compounds	cancer	---	October 1, 1992
Lead acetate	cancer	301042	January 1, 1988
Lead phosphate	cancer	7446277	April 1, 1988
Lead subacetate	cancer	1335326	October 1, 1989
Leuprolide acetate	developmental, female, male	74381536	August 26, 1997
Levodopa	developmental	59927	January 29, 1999
Levonorgestrel implants	female	797637	May 15, 1998
Lindane and other hexachloro- cyclohexane isomers	cancer	---	October 1, 1989
Linuron	developmental	330552	March 19, 1999
Lithium carbonate	developmental	554132	January 1, 1991
Lithium citrate	developmental	919164	January 1, 1991
Lorazepam	developmental	846491	July 1, 1990
Lovastatin	developmental	75330755	October 1, 1992
Lynestrenol	cancer	52766	February 27, 2001
Mancozeb	cancer	8018017	January 1, 1990
Maneb	cancer	12427382	January 1, 1990
Me-A-alpha-C (2-Amino-3-methyl- 9H-pyrido[2,3-b]indole)	cancer	68006837	January 1, 1990
Mebendazole	developmental	31431397	August 20, 1999
Medroxyprogesterone acetate	cancer	71589	January 1, 1990
	developmental		April 1, 1990
Megestrol acetate	developmental	595335	January 1, 1991
MeIQ(2-Amino-3,4-dimethyl- imidazo[4,5-f]quinoline)	cancer	77094112	October 1, 1994
MeIQx(2-Amino-3,8-dimethyl- imidazo[4,5-f]quinoxaline)	cancer	77500040	October 1, 1994
Melphalan	cancer	148823	February 27, 1987
	developmental		July 1, 1990
Menotropins	developmental	9002680	April 1, 1990
Meproamate	developmental	57534	January 1, 1992
Mercaptopurine	developmental	6112761	July 1, 1990
Mercury and mercury compounds	developmental	---	July 1, 1990
Merphalan	cancer	531760	April 1, 1988
Mestranol	cancer	72333	April 1, 1988
Methacycline hydrochloride	developmental	3963959	January 1, 1991
Metham sodium	cancer	137428	November 6, 1998
	developmental		May 15, 1998
Methazole	developmental	20354261	December 1, 1999
Methimazole	developmental	60560	July 1, 1990
Methotrexate	developmental	59052	January 1, 1989
Methotrexate sodium	developmental	15475566	April 1, 1990

5-Methoxypsoralen with ultraviolet A therapy	cancer	484208	October 1, 1988
8-Methoxypsoralen with ultraviolet A therapy	cancer	298817	February 27, 1987
2-Methylaziridine (Propyleneimine)	cancer	75558	January 1, 1988
Methylazoxymethanol	cancer	590965	April 1, 1988
Methylazoxymethanol acetate	cancer	592621	April 1, 1988
Methyl bromide, as a structural fumigant	developmental	74839	January 1, 1993
Methyl carbamate	cancer	598550	May 15, 1998
Methyl chloride	developmental	74873	March 10, 2000
3-Methylcholanthrene	cancer	56495	January 1, 1990
5-Methylchrysene	cancer	3697243	April 1, 1988
4,4'-Methylene bis(2-chloroaniline)	cancer	101144	July 1, 1987
4,4'-Methylene bis(N,N-dimethyl)benzenamine	cancer	101611	October 1, 1989
4,4'-Methylene bis(2-methylaniline)	cancer	838880	April 1, 1988
4,4'-Methylenedianiline	cancer	101779	January 1, 1988
4,4'-Methylenedianiline dihydrochloride	cancer	13552448	January 1, 1988
Methyleugenol	cancer	93152	November 16, 2001
Methylhydrazine and its salts	cancer	---	July 1, 1992
Methyl iodide	cancer	74884	April 1, 1988
Methyl mercury	developmental	---	July 1, 1987
Methylmercury compounds	cancer	---	May 1, 1996
Methyl methanesulfonate	cancer	66273	April 1, 1988
2-Methyl-1-nitroanthraquinone (of uncertain purity)	cancer	129157	April 1, 1988
N-Methyl-N'-nitro-N-nitrosoguanidine	cancer	70257	April 1, 1988
N-Methylolacrylamide	cancer	924425	July 1, 1990
N-Methylpyrrolidone	developmental	872504	June 15, 2001
Methyltestosterone	developmental	58184	April 1, 1990
Methylthiouracil	cancer	56042	October 1, 1989
Metiram	cancer	9006422	January 1, 1990
	developmental		March 30, 1999
Metronidazole	cancer	443481	January 1, 1988
Michler's ketone	cancer	90948	January 1, 1988
Midazolam hydrochloride	developmental	59467968	July 1, 1990
Minocycline hydrochloride (internal use)	developmental	13614987	January 1, 1992
Mirex	cancer	2385855	January 1, 1988
Misoprostol	developmental	59122462	April 1, 1990
Mitomycin C	cancer	50077	April 1, 1988
Mitoxantrone hydrochloride	developmental	70476823	July 1, 1990
Monocrotaline	cancer	315220	April 1, 1988
5-(Morpholinomethyl)-3-[(5-nitrofurfurylidene)-amino]-2-oxazolidinone	cancer	139913	April 1, 1988
Mustard Gas	cancer	505602	February 27, 1987
MX (3-chloro-4-dichloromethyl-5-hydroxy-2(5H)-furanone)	cancer	77439760	December 22, 2000
Myclobutanil	developmental, male	88671890	April 16, 1999
Nabam	developmental	142596	March 30, 1999
Nafarelin acetate	developmental	86220420	April 1, 1990

Nafenopin	cancer	3771195	April 1, 1988
Nalidixic acid	cancer	389082	May 15, 1998
Naphthalene	cancer	91203	April 19, 2002
1-Naphthylamine	cancer	134327	October 1, 1989
2-Naphthylamine	cancer	91598	February 27, 1987
Neomycin sulfate (internal use)	developmental	1405103	October 1, 1992
Netilmicin sulfate	developmental	56391572	July 1, 1990
Nickel and certain nickel compounds	cancer	---	October 1, 1989
Nickel carbonyl	cancer	13463393	October 1, 1987
	developmental		September 1, 1996
Nickel refinery dust from the pyrometallurgical process	cancer	---	October 1, 1987
Nickel subsulfide	cancer	12035722	October 1, 1987
Nicotine	developmental	54115	April 1, 1990
Nifedipine	developmental, female, male	21829254	January 29, 1999
Nimodipine	developmental	66085594	April 24, 2001
Niridazole	cancer	61574	April 1, 1988
Nitrapyrin	developmental	1929824	March 30, 1999
Nitrilotriacetic acid	cancer	139139	January 1, 1988
Nitrilotriacetic acid, trisodium salt monohydrate	cancer	18662538	April 1, 1989
5-Nitroacenaphthene	cancer	602879	April 1, 1988
5-Nitro- <i>o</i> -anisidine	cancer	99592	October 1, 1989
<i>o</i> -Nitroanisole	cancer	91236	October 1, 1992
Nitrobenzene	cancer	98953	August 26, 1997
4-Nitrobiphenyl	cancer	92933	April 1, 1988
6-Nitrochrysene	cancer	7496028	October 1, 1990
Nitrofen (technical grade)	cancer	1836755	January 1, 1988
2-Nitrofluorene	cancer	607578	October 1, 1990
Nitrofurantoin	male	67209	April 1, 1991
Nitrofurazone	cancer	59870	January 1, 1990
1-[(5-Nitrofurfurylidene)-amino]- 2-imidazolidinone	cancer	555840	April 1, 1988
N-[4-(5-Nitro-2-furyl)-2-thiazolyl] acetamide	cancer	531828	April 1, 1988
Nitrogen mustard (Mechlorethamine)	cancer	51752	January 1, 1988
	developmental		January 1, 1989
Nitrogen mustard hydrochloride (Mechlorethamine hydrochloride)	cancer	55867	April 1, 1988
	developmental		July 1, 1990
Nitrogen mustard N-oxide	cancer	126852	April 1, 1988
Nitrogen mustard N-oxide hydrochloride	cancer	302705	April 1, 1988
Nitromethane	cancer	75525	May 1, 1997
2-Nitropropane	cancer	79469	January 1, 1988
1-Nitropyrene	cancer	5522430	October 1, 1990
4-Nitropyrene	cancer	57835924	October 1, 1990
N-Nitrosodi- <i>n</i> -butylamine	cancer	924163	October 1, 1987
N-Nitrosodiethanolamine	cancer	1116547	January 1, 1988
N-Nitrosodiethylamine	cancer	55185	October 1, 1987
N-Nitrosodimethylamine	cancer	62759	October 1, 1987
<i>p</i> -Nitrosodiphenylamine	cancer	156105	January 1, 1988
N-Nitrosodiphenylamine	cancer	86306	April 1, 1988
N-Nitrosodi- <i>n</i> -propylamine	cancer	621647	January 1, 1988
N-Nitroso-N-ethylurea	cancer	759739	October 1, 1987

3-(N-Nitrosomethylamino)propionitrile	cancer	60153493	April 1, 1990
4-(N-Nitrosomethylamino)-1-(3-pyridyl)1-butanone	cancer	64091914	April 1, 1990
N-Nitrosomethylethylamine	cancer	10595956	October 1, 1989
N-Nitroso-N-methylurea	cancer	684935	October 1, 1987
N-Nitroso-N-methylurethane	cancer	615532	April 1, 1988
N-Nitrosomethylvinylamine	cancer	4549400	January 1, 1988
N-Nitrosomorpholine	cancer	59892	January 1, 1988
N-Nitrosornicotine	cancer	16543558	January 1, 1988
N-Nitrosopiperidine	cancer	100754	January 1, 1988
N-Nitrosopyrrolidine	cancer	930552	October 1, 1987
N-Nitrososarcosine	cancer	13256229	January 1, 1988
<i>o</i> -Nitrotoluene	cancer	88722	May 15, 1998
Norethisterone (Norethindrone)	cancer	68224	October 1, 1989
	developmental		April 1, 1990
Norethisterone acetate (Norethindrone acetate)	developmental	51989	October 1, 1991
Norethisterone (Norethindrone) /Ethinyl estradiol	developmental	68224/57636	April 1, 1990
Norethisterone (Norethindrone)/Mestranol	developmental	68224/72333	April 1, 1990
Norethynodrel	cancer	68235	February 27, 2001
Norgestrel	developmental	6533002	April 1, 1990
Ochratoxin A	cancer	303479	July 1, 1990
Oil Orange SS	cancer	2646175	April 1, 1988
Oral contraceptives, combined	cancer	---	October 1, 1989
Oral contraceptives, sequential	cancer	---	October 1, 1989
Oxadiazon	cancer	19666309	July 1, 1991
	developmental		May 15, 1998
Oxazepam	cancer	604751	October 1, 1994
	developmental		October 1, 1992
Oxydemeton methyl	female, male	301122	November 6, 1998
Oxymetholone	cancer	434071	January 1, 1988
	developmental		May 1, 1997
Oxytetracycline (internal use)	developmental	79572	January 1, 1991
Oxytetracycline hydrochloride (internal use)	developmental	2058460	October 1, 1991
Oxythioquinox	cancer	2439012	August 20, 1999
Paclitaxel	developmental, female, male	33069624	August 26, 1997
Palygorskite fibers (> 5µm in length)	cancer	12174117	December 28, 1999
Panfuran S	cancer	794934	January 1, 1988
Paramethadione	developmental	115673	July 1, 1990
Penicillamine	developmental	52675	January 1, 1991
Pentachlorophenol	cancer	87865	January 1, 1990
Pentobarbital sodium	developmental	57330	July 1, 1990
Pentostatin	developmental	53910251	September 1, 1996
Phenacemide	developmental	63989	July 1, 1990
Phenacetin	cancer	62442	October 1, 1989
Phenazopyridine	cancer	94780	January 1, 1988
Phenazopyridine hydrochloride	cancer	136403	January 1, 1988
Phenesterin	cancer	3546109	July 1, 1989

Phenobarbital	cancer	50066	January 1, 1990
Phenolphthalein	cancer	77098	May 15, 1998
Phenoxybenzamine	cancer	59961	April 1, 1988
Phenoxybenzamine hydrochloride	cancer	63923	April 1, 1988
Phenprocoumon	developmental	435972	October 1, 1992
<i>o</i> -Phenylenediamine and its salts	cancer	95545	May 15, 1998
Phenyl glycidyl ether	cancer	122601	October 1, 1990
Phenylhydrazine and its salts	cancer	---	July 1, 1992
<i>o</i> -Phenylphenate, sodium	cancer	132274	January 1, 1990
<i>o</i> -Phenylphenol	cancer	90437	August 4, 2000
PhiP(2-Amino-1-methyl-6-phenylimidazol[4,5-b]pyridine)	cancer	105650235	October 1, 1994
Pimozide	developmental, female	2062784	August 20, 1999
Pipobroman	developmental	54911	July 1, 1990
Plicamycin	developmental	18378897	April 1, 1990
Polybrominated biphenyls	cancer	---	January 1, 1988
	developmental		October 1, 1994
Polychlorinated biphenyls	cancer	---	October 1, 1989
	developmental		January 1, 1991
Polychlorinated biphenyls (containing 60 or more percent chlorine by molecular weight)	cancer	---	January 1, 1988
Polychlorinated dibenzo- <i>p</i> -dioxins	cancer	---	October 1, 1992
Polychlorinated dibenzofurans	cancer	---	October 1, 1992
Polygeenan	cancer	53973981	January 1, 1988
Ponceau MX	cancer	3761533	April 1, 1988
Ponceau 3R	cancer	3564098	April 1, 1988
Potassium bromate	cancer	7758012	January 1, 1990
Potassium dimethyldithiocarbamate	developmental	128030	March 30 1999
Pravastatin sodium	developmental	81131706	March 3, 2000
Prednisolone sodium phosphate	developmental	125020	August 20, 1999
Primidone	cancer	125337	August 20, 1999
Procarbazine	cancer	671169	January 1, 1988
Procarbazine hydrochloride	cancer	366701	January 1, 1988
	developmental		July 1, 1990
Procymidone	cancer	32809168	October 1, 1994
Progesterone	cancer	57830	January 1, 1988
Pronamide	cancer	23950585	May 1, 1996
Propachlor	cancer	1918167	February 27, 2001
1,3-Propane sultone	cancer	1120714	January 1, 1988
Propargite	cancer	2312358	October 1, 1994
	developmental		June 15, 1999
beta-Propiolactone	cancer	57578	January 1, 1988
Propylene oxide	cancer	75569	October 1, 1988
Propylthiouracil	cancer	51525	January 1, 1988
	developmental		July 1, 1990
Pyridine	cancer	110861	May 17, 2002
Pyrimethamine	developmental	58140	January 29, 1999
Quazepam	developmental	36735225	August 26, 1997
Quinoline and its strong acid salts	cancer	---	October 24, 1997
Quizalofop-ethyl	male	76578148	December 24, 1999

Radionuclides	cancer	---	July 1, 1989
Reserpine	cancer	50555	October 1, 1989
Residual (heavy) fuel oils	cancer	---	October 1, 1990
Resmethrin	developmental	10453868	November 6, 1998
Retinol/retinyl esters, when in daily dosages in excess of 10,000 IU, or 3,000 retinol equivalents. (NOTE: Retinol/retinyl esters are required and essential for maintenance of normal reproductive function. The recommended daily level during pregnancy is 8,000 IU.)	developmental	---	July 1, 1989
Ribavirin	developmental male	36791045	April 1, 1990 February 27, 2001
Rifampin	developmental, female	13292461	February 27, 2001
Saccharin Delisted April 6, 2001	cancer	81072	October 1, 1989
Saccharin, sodium	cancer	128449	January 1, 1988
Safrole	cancer	94597	January 1, 1988
Salicylazosulfapyridine	cancer	599791	May 15, 1998
Secobarbital sodium	developmental	309433	October 1, 1992
Selenium sulfide	cancer	7446346	October 1, 1989
Sermorelin acetate	developmental	---	August 20, 1999
Shale-oils	cancer	68308349	April 1, 1990
Silica, crystalline (airborne particles of respirable size)	cancer	---	October 1, 1988
Sodium dimethyldithiocarbamate	developmental	128041	March 30 1999
Sodium fluoroacetate	male	62748	November 6, 1998
Soots, tars, and mineral oils (untreated and mildly treated oils and used engine oils)	cancer	---	February 27, 1987
Spironolactone	cancer	52017	May 1, 1997
Stanozolol	cancer	10418038	May 1, 1997
Sterigmatocystin	cancer	10048132	April 1, 1988
Streptomycin sulfate	developmental	3810740	January 1, 1991
Streptozocin (streptozotocin)	developmental, female, male	18883664	August 20, 1999
Streptozotocin (streptozocin)	cancer	18883664	January 1, 1988
Styrene oxide	cancer	96093	October 1, 1988
Sulfallate	cancer	95067	January 1, 1988
Sulfasalazine	male	599791	January 29, 1999
Sulindac	developmental, female	38194502	January 29, 1999
Talc containing asbestiform fibers	cancer	---	April 1, 1990
Tamoxifen and its salts	cancer	10540291	September 1, 1996
Tamoxifen citrate	developmental	54965241	July 1, 1990
Temazepam	developmental	846504	April 1, 1990
Teniposide	developmental	29767202	September 1, 1996
Terbacil	developmental	5902512	May 18, 1999
Terrazole	cancer	2593159	October 1, 1994

Testosterone and its esters	cancer	58220	April 1, 1988
Testosterone cypionate	developmental	58208	October 1, 1991
Testosterone enanthate	developmental	315377	April 1, 1990
2,3,7,8-Tetrachlorodibenzo- <i>p</i> -dioxin (TCDD)	cancer	1746016	January 1, 1988
	developmental		April 1, 1991
1,1,2,2-Tetrachloroethane	cancer	79345	July 1, 1990
Tetrachloroethylene (Perchloroethylene)	cancer	127184	April 1, 1988
<i>p</i> - <i>a,a,a</i> -Tetrachlorotoluene	cancer	5216251	January 1, 1990
Tetracycline (internal use)	developmental	60548	October 1, 1991
Tetracyclines (internal use)	developmental	---	October 1, 1992
Tetracycline hydrochloride (internal use)	developmental	64755	January 1, 1991
Tetrafluoroethylene	cancer	116143	May 1, 1997
Tetranitromethane	cancer	509148	July 1, 1990
Thalidomide	developmental	50351	July 1, 1987
Thioacetamide	cancer	62555	January 1, 1988
4,4'-Thiodianiline	cancer	139651	April 1, 1988
Thiodicarb	cancer	59669260	August 20, 1999
Thioguanine	developmental	154427	July 1, 1990
Thiophanate methyl	female, male	23564058	May 18, 1999
Thiourea	cancer	62566	January 1, 1988
Thorium dioxide	cancer	1314201	February 27, 1987
Tobacco, oral use of smokeless products	cancer	---	April 1, 1988
Tobacco smoke	cancer	---	April 1, 1988
Tobacco smoke (primary)	developmental, female, male	---	April 1, 1988
Tobramycin sulfate	developmental	49842071	July 1, 1990
Toluene	developmental	108883	January 1, 1991
Toluene diisocyanate	cancer	26471625	October 1, 1989
<i>o</i> -Toluidine	cancer	95534	January 1, 1988
<i>o</i> -Toluidine hydrochloride	cancer	636215	January 1, 1988
para-Toluidine	cancer	106490	January 1, 1990
Delisted October 29, 1999			
Toxaphene (Polychlorinated camphenes)	cancer	8001352	January 1, 1988
Treosulfan	cancer	299752	February 27, 1987
Triadimefon	developmental, female, male	43121433	March 30, 1999
Triazolam	developmental	28911015	April 1, 1990
Tributyltin methacrylate	developmental	2155706	December 1, 1999
Trichlormethine (Trimustine hydrochloride)	cancer	817094	January 1, 1992
Trichloroethylene	cancer	79016	April 1, 1988
2,4,6-Trichlorophenol	cancer	88062	January 1, 1988
1,2,3-Trichloropropane	cancer	96184	October 1, 1992
Trientine hydrochloride	developmental	38260014	February 27, 2001
Triforine	developmental	26644462	June 18, 1999
Trilostane	developmental	13647353	April 1, 1990
Trimethadione	developmental	127480	January 1, 1991
2,4,5-Trimethylaniline and its strong acid salts	cancer	---	October 24, 1997
Trimethyl phosphate	cancer	512561	May 1, 1996
Trimetrexate glucuronate	developmental	82952645	August 26, 1997
Triphenyltin hydroxide	cancer	76879	July 1, 1992
	developmental		March 18, 2002
Tris(aziridiny)- <i>p</i> -benzoquinone (Triaziquone)	cancer	68768	October 1, 1989
Tris(1-aziridinyl)phosphine sulfide (Thiotepa)	cancer	52244	January 1, 1988

Tris(2-chloroethyl) phosphate	cancer	115968	April 1, 1992
Tris(2,3-dibromopropyl)phosphate	cancer	126727	January 1, 1988
Trp-P-1 (Tryptophan-P-1)	cancer	62450060	April 1, 1988
Trp-P-2 (Tryptophan-P-2)	cancer	62450071	April 1, 1988
Trypan blue (commercial grade)	cancer	72571	October 1, 1989
Unleaded gasoline (wholly vaporized)	cancer	---	April 1, 1988
Uracil mustard	cancer	66751	April 1, 1988
Urethane (Ethyl carbamate)	developmental, female, male	51796	January 1, 1992
Urofollitropin	cancer	26995915	January 1, 1988
	developmental		October 1, 1994
	developmental		April 1, 1990
Valproate (Valproic acid)	developmental	99661	July 1, 1987
Vinblastine sulfate	developmental	143679	July 1, 1990
Vinclozolin	cancer	50471448	August 20, 1999
	developmental		May 15, 1998
Vincristine sulfate	developmental	2068782	July 1, 1990
Vinyl bromide	cancer	593602	October 1, 1988
Vinyl chloride	cancer	75014	February 27, 1987
4-Vinylcyclohexene	cancer	100403	May 1, 1996
4-Vinyl-1-cyclohexene diepoxide (Vinyl cyclohexenedioxide)	cancer	106876	July 1, 1990
Vinyl fluoride	cancer	75025	May 1, 1997
Vinyl trichloride (1,1,2-Trichloroethane)	cancer	79005	October 1, 1990
Warfarin	developmental	81812	July 1, 1987
2,6-Xylidine (2,6-Dimethylaniline)	cancer	87627	January 1, 1991
Zileuton	cancer, developmental, female	111406872	December 22, 2000
Zineb Delisted October 29, 1999	cancer	12122677	January 1, 1990

Date: May 17, 2002