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 OCTOBER 29, 1999

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 which are shown with a strikeout are chemicals recommended for removal from the list by the "state's qualified experts."

CHEMICALS KNOWN TO THE STATE TO CAUSE CANCER

| Chemical | CAS Number | <u>Date</u> |
|--|------------|-------------------|
| 2,4,5-Trimethylaniline and its strong acid salts | | October 24, 1997 |
| 5-Chloro-o-toluidine and its strong acid salts | | October 24, 1997 |
| Aflatoxins | | January 1, 1988 |
| Alcoholic beverages, when associated with alcohol abuse | | July 1, 1988 |
| Analgesic mixtures containing phenacetin | | February 27, 1987 |
| Arsenic (inorganic arsenic compounds) | | February 27, 1987 |
| Benzidine-based dyes | | October 1, 1992 |
| Beryllium and beryllium compounds | | October 1, 1987 |
| Betel quid with tobacco | | January 1, 1990 |
| Bis(2-chloro-1-methylethyl)ether, technical grade | <u></u> | October 29, 1999 |
| Bitumens, extracts of steam-refined and air refined | | January 1, 1990 |
| Bracken fern | | January 1, 1990 |
| Cadmium and cadmium compounds | | October 1, 1987 |
| Carbon-black extracts | | January 1, 1990 |
| Ceramic fibers (airborne particles of respirable size) | | July 1, 1990 |
| Certain combined chemotherapy for lymphomas | | February 27, 1987 |
| Chromium (hexavalent compounds) | | February 27, 1987 |
| Coke oven emissions | | February 27, 1987 |
| Conjugated estrogens | | February 27, 1987 |
| Creosotes | | October 1, 1988 |
| Diaminotoluene (mixed) | | January 1, 1990 |
| Diesel engine exhaust | | October 1, 1990 |
| Dinitrotoluene mixture, 2,4-/2,6- | | May 1, 1996 |
| Gasoline engine exhaust (condensates/extracts) | | October 1, 1990 |
| Glasswool fibers (airborne particles of respirable size) | | July 1, 1990 |
| Hexachlorocyclohexane (technical grade) | | October 1, 1987 |
| Lead and lead compounds | | October 1, 1992 |
| Lindane and other hexachlorocyclohexane isomers | | October 1, 1989 |
| Methylhydrazine and its salts | | July 1, 1992 |
| Methylmercury compounds | | May 1, 1996 |
| Nickel and certain nickel compounds | | October 1, 1989 |
| Nickel refinery dust from the pyrometallurgical process | | October 1, 1987 |
| Oral contraceptives, combined | | October 1, 1989 |
| Oral contraceptives, sequential | | October 1, 1989 |
| p-Chloro-o-toluidine, strong acid salts of | | May 15, 1998 |
| Phenylhydrazine and its salts | | July 1, 1992 |
| Polybrominated biphenyls | | January 1, 1988 |

| Polychlorinated biphenyls Polychlorinated biphenyls (containing 60 or more percent chlorine by molecular weight) | | October 1, 1989 January 1, 1988 |
|--|-------|---------------------------------------|
| Polychlorinated dibenzofurans | | October 1, 1992 |
| Polychlorinated dibenzo-p-dioxins | | October 1, 1992 |
| Quinoline and its strong acid salts | | October 24, 1997 |
| Radionuclides | | July 1, 1989 |
| Residual (heavy) fuel oils | | October 1, 1990 |
| Silica, crystalline (airborne particles of respirable size) | | October 1, 1988 |
| Soots, tars, and mineral oils (untreated and mildly treated oils and used engine | | February 27, 1987 |
| oils) | | , , , , , , , , , , , , , , , , , , , |
| Talc containing asbestiform fibers | | April 1, 1990 |
| Tobacco smoke | | April 1, 1988 |
| Tobacco, oral use of smokeless products | | April 1, 1988 |
| Unleaded gasoline (wholly vaporized) | | April 1, 1988 |
| Formaldehyde (gas) | 50000 | January 1, 1988 |
| Phenobarbital | 50066 | January 1, 1990 |
| Mitomycin C | 50077 | April 1, 1988 |
| Cyclophosphamide (anhydrous) | 50180 | February 27, 1987 |
| Estradiol 17B | 50282 | January 1, 1988 |
| DDT (Dichlorodiphenyltrichloroethane) | 50293 | October 1, 1987 |
| Benzo[a]pyrene | 50328 | July 1, 1987 |
| Reserpine | 50555 | October 1, 1989 |
| Actinomycin D | 50760 | October 1, 1989 |
| Propylthiouracil | 51525 | January 1, 1988 |
| Nitrogen mustard (Mechlorethamine) | 51752 | January 1, 1988 |
| Urethane (Ethyl carbamate) | 51796 | January 1, 1988 |
| Spironolactone | 52017 | May 1, 1997 |
| Tris(1-aziridinyl)phosphine sulfide (Thiotepa) | 52244 | January 1, 1988 |
| Estrone | 53167 | January 1, 1988 |
| Dibenz[a,h]anthracene | 53703 | January 1, 1988 |
| 2-Acetylaminofluorene | 53963 | July 1, 1987 |
| N-Nitrosodiethylamine | 55185 | October 1, 1987 |
| Nitrogen mustard hydrochloride (Mechlorethamine hydrochloride) | 55867 | April 1, 1988 |
| 1,4-Butanediol dimethanesulfonate (Busulfan) | 55981 | February 27, 1987 |
| Methylthiouracil | 56042 | October 1, 1989 |
| Carbon tetrachloride | 56235 | October 1, 1987 |
| 3-Methylcholanthrene | 56495 | January 1, 1990 |
| Diethylstilbestrol | 56531 | February 27, 1987 |
| Benz[a]anthracene | 56553 | July 1, 1987 |
| Chloramphenicol | 56757 | October 1, 1989 |
| 1,1-Dimethylhydrazine (UDMH) | 57147 | October 1, 1989 |
| Diphenylhydantoin (Phenytoin) | 57410 | January 1, 1988 |
| beta-Propiolactone | 57578 | January 1, 1988 |
| Ethinylestradiol | 57636 | January 1, 1988 |
| Chlordane | 57749 | July 1, 1988 |
| Progesterone | 57830 | January 1, 1988 |
| 7,12-Dimethylbenz(a)anthracene | 57976 | January 1, 1990 |
| Testosterone and its esters | 58220 | April 1, 1988 |
| Nitrofurazone | 59870 | January 1, 1990 |
| N-Nitrosomorpholine | 59892 | January 1, 1988 |
| Phenoxybenzamine | 59961 | April 1, 1988 |
| p-Aminoazobenzene | 60093 | January 1, 1990 |
| 4-Dimethylaminoazobenzene | 60117 | January 1, 1988 |
| Acetamide | 60355 | January 1, 1990 |
| Dieldrin | 60571 | July 1, 1988 |

| Niridazole | 61574 | April 1, 1988 |
|--|----------------|-------------------|
| Amitrole | 61825 | July 1, 1987 |
| Phenacetin | 62442 | October 1, 1989 |
| Ethyl methanesulfonate | 62500 | January 1, 1988 |
| Aniline | 62533 | January 1, 1990 |
| Thioacetamide | 62555 | January 1, 1988 |
| Thiourea | 62566 | January 1, 1988 |
| DDVP (Dichlorvos) | 62737 | January 1, 1989 |
| N-Nitrosodimethylamine | 62759 | October 1, 1987 |
| Phenoxybenzamine hydrochloride | 63923 | April 1, 1988 |
| Diethyl sulfate | 64675 | January 1, 1988 |
| Methyl methanesulfonate | 66273 | April 1, 1988 |
| Uracil mustard | 66751 | April 1, 1988 |
| Furazolidone | 67458 | January 1, 1990 |
| Chloroform | 67663 | October 1, 1987 |
| Hexachloroethane | 67721 | July 1, 1990 |
| Norethisterone (Norethindrone) | 68224 | October 1, 1989 |
| Tris(aziridinyl)-para-benzoquinone (Triaziquone) | 68768 | October 1, 1989 |
| N-Methyl-N'-nitro-N-nitrosoguanidine | 70257 | April 1, 1988 |
| Benzene | 71432 | February 27, 1987 |
| Medroxyprogesterone acetate | 71589 | January 1, 1990 |
| Mestranol | 72333 | April 1, 1988 |
| | 72548 | • |
| DDD (Dichlorodiphenyldichloroethane) | | January 1, 1989 |
| DDE (Dichlorodiphenyldichloroethylene) | 72559 72574 | January 1, 1989 |
| Trypan blue (commercial grade) | 72571 | October 1, 1989 |
| Methyl iodide | 74884 | April 1, 1988 |
| Chloroethane (Ethyl chloride) | 75003 | July 1, 1990 |
| Vinyl chloride | 75014 | February 27, 1987 |
| Vinyl fluoride | 75025 | May 1, 1997 |
| Acetaldehyde | 75070 | April 1, 1988 |
| Dichloromethane (Methylene chloride) | 75092 | April 1, 1988 |
| Ethylene oxide | 75218 | July 1, 1987 |
| Bromoform | 75252 | April 1, 1991 |
| Bromodichloromethane | 75274 | January 1, 1990 |
| 1,1-Dichloroethane | 75343 | January 1, 1990 |
| Nitromethane | 75525 | May 1, 1997 |
| 2-Methylaziridine (Propyleneimine) | 75558 | January 1, 1988 |
| Propylene oxide | 75569 | October 1, 1988 |
| Cacodylic acid | 75605 | May 1, 1996 |
| Heptachlor | 76448 | July 1, 1988 |
| Triphenyltin hydroxide | 76879 | July 1, 1992 |
| Phenolphthalein | 77098 | May 15, 1998 |
| Dimethyl sulfate | 77781 | January 1, 1988 |
| Isoprene | 78795 | May 1, 1996 |
| 1,2-Dichloropropane | 78875 | January 1, 1990 |
| Vinyl trichloride (1,1,2-Trichloroethane) | 79005 | October 1, 1990 |
| Trichloroethylene | 79016 | April 1, 1988 |
| Acrylamide | 79061 | January 1, 1990 |
| 1,1,2,2-Tetrachloroethane | 79345 | July 1, 1990 |
| Dichloroacetic acid | 79436 | May 1, 1996 |
| Dimethylcarbamoyl chloride | 79447 | January 1, 1988 |
| 2-Nitropropane | 79469 | January 1, 1988 |
| Saccharin | 81072 | October 1, 1989 |
| 1-Amino-2,4-dibromoanthraquinone | 81492 | August 26, 1997 |
| D&C Red No. 19 | 81889 | July 1, 1990 |
| 1-Amino-2-methylanthraquinone | 82280 | October 1, 1989 |
| | | |

| Dienestrol | 84173 | January 1, 1990 |
|--|-------------------|----------------------------|
| N-Nitrosodiphenylamine | 86306 | April 1, 1988 |
| Carbazole | 86748 | May 1, 1996 |
| Cinnamyl anthranilate | 87296 | July 1, 1989 |
| 2,6- Xylidine (2,6-Dimethylaniline) | 87627 | January 1, 1991 |
| Pentachlorophenol | 87865 | January 1, 1990 |
| 2,4,6-Trichlorophenol | 88062 | January 1, 1988 |
| o-Nitrotoluene | 88722 | May 15, 1998 |
| ortho-Anisidine | 90040 | July 1, 1987 |
| Michler's ketone | 90948 | January 1, 1988 |
| o-Nitroanisole | 91236 | October 1, 1992 |
| | 91598 | |
| 2-Naphthylamine | | February 27, 1987 |
| 3,3'-Dichlorobenzidine | 91941 | October 1, 1987 |
| 4-Aminobiphenyl (4-aminodiphenyl) | 92671 | February 27, 1987 |
| Benzidine [and its salts] | 92875 | February 27, 1987 |
| 4-Nitrobiphenyl | 92933 | April 1, 1988 |
| Dihydrosafrole | 94586 | January 1, 1988 |
| Safrole | 94597 | January 1, 1988 |
| Phenazopyridine | 94780 | January 1, 1988 |
| Sulfallate | 95067 | January 1, 1988 |
| ortho-Toluidine | 95534 | January 1, 1988 |
| o-Phenylenediamine and its salts | 95545 | May 15, 1998 |
| p-Chloro-o-toluidine | 95692 | January 1, 1990 |
| 2,4-Diaminotoluene | 95807 | January 1, 1988 |
| 4-Chloro-ortho-phenylenediamine | 95830 | January 1, 1988 |
| Styrene oxide | 96093 | October 1, 1988 |
| 1,2-Dibromo-3-chloropropane (DBCP) | 96128 | July 1, 1987 |
| 2,3-Dibromo-1-propanol | 96139 | October 1, 1994 |
| 1,2,3-Trichloropropane | 96184 | October 1,1992 |
| | | · |
| Ethylene thiourea | 96457 | January 1, 1988 |
| ortho-Aminoazotoluene | 97563 | July 1, 1987 |
| Benzotrichloride | 98077 | July 1, 1987 |
| Nitrobenzene | 98953 | August 26, 1997 |
| 5-Nitro-o-anisidine | 99592 | October 1, 1989 |
| 1-Chloro-4-nitrobenzene | <u>100005</u> | October 29, 1999 |
| 4-Vinylcyclohexene | 100403 | May 1, 1996 |
| Benzyl chloride | 100447 | January 1, 1990 |
| N-Nitrosopiperidine | 100754 | January 1, 1988 |
| 4,4'-Methylene bis(2-chloroaniline) | 101144 | July 1, 1987 |
| 4,4'-Methylene bis(N,N-dimethyl)benzenamine | 101611 | October 1, 1989 |
| 4,4'-Methylenedianiline | 101779 | January 1, 1988 |
| 4,4'-Diaminodiphenyl ether (4,4'-Oxydianiline) | 101804 | January 1, 1988 |
| Diglycidyl resorcinol ether (DGRE) | 101906 | July 1, 1989 |
| Azobenzene | 103333 | January 1, 1990 |
| p-Dichlorobenzene | 106467 | January 1, 1989 |
| p-Chloroaniline | 106478 | October 1, 1994 |
| para Toluidine Delisted October 29, 1999 | 106490 | January 1, 1990 |
| 4-Vinyl-1-cyclohexene diepoxide (Vinyl cyclohexenedioxide) | 106876 | July 1, 1990 |
| Epichlorohydrin | 106898 | October 1, 1987 |
| | 106934 | |
| Ethylene dibromide | | July 1, 1987 |
| 1,3-Butadiene | 106990 | April 1, 1988 |
| Allyl chloride Delisted October 29, 1999 | 107051 | January 1, 1990 |
| Ethylene dichloride (1,2-Dichloroethane) | 107062 | October 1, 1987 |
| Acrylonitrile | 107131 | July 1, 1987 |
| Chloromethyl methyl ether (technical grade) | 107302 | February 27, 1987 |
| Furan | 110009 | October 1, 1993 |

| Bis(2-chloroethyl)ether | 111444 | April 1, 1988 |
|--|-------------------|----------------------------|
| Azaserine | 115026 | July 1, 1987 |
| Chlorendic acid | 115286 | July 1, 1989 |
| Tris(2-chloroethyl) phosphate | 115968 | April 1, 1992 |
| Tetrafluoroethylene | 116143 | May 1, 1997 |
| Dantron (Chrysazin; 1,8-Dihydroxyanthraquinone) | 117102 | January 1, 1992 |
| | | |
| 2-Aminoanthraquinone | 117793 | October 1, 1989 |
| Di(2-ethylhexyl)phthalate | 117817 | January 1, 1988 |
| Hexachlorobenzene | 118741 | October 1, 1987 |
| 4-Amino-2-nitrophenol | 119346 | January 29, 1999 |
| 3,3'-Dimethoxybenzidine (ortho-Dianisidine) | 119904 | January 1, 1988 |
| 3,3'-Dimethylbenzidine (ortho-Tolidine) | 119937 | January 1, 1988 |
| Isosafrole | 120581 | October 1, 1989 |
| para-Cresidine | 120718 | January 1, 1988 |
| 2,4-Dinitrotoluene | 121142 | July 1, 1988 |
| Phenyl glycidyl ether | 122601 | October 1, 1990 |
| Hydrazobenzene (1,2-Diphenylhydrazine) | 122667 | January 1, 1988 |
| | 123911 | |
| 1,4-Dioxane | | January 1, 1988 |
| Chlorodibromomethane Delisted October 29, 1999 | 124481 | January 1, 1990 |
| Primidone | 125337 | August 20, 1999 |
| Griseofulvin | 126078 | January 1, 1990 |
| Tris(2,3-dibromopropyl)phosphate | 126727 | January 1, 1988 |
| Nitrogen mustard N-oxide | 126852 | April 1, 1988 |
| Tetrachloroethylene (Perchloroethylene) | 127184 | April 1, 1988 |
| Saccharin, sodium | 128449 | January 1, 1988 |
| 2-Methyl-1-nitroanthraquinone (of uncertain purity) | 129157 | April 1, 1988 |
| o-Phenylphenate, sodium | 132274 | January 1, 1990 |
| Captan | 133062 | January 1, 1990 |
| | 133073 | |
| Folpet | | January 1, 1989 |
| ortho-Anisidine hydrochloride | 134292 | July 1, 1987 |
| 1-Naphthylamine | 134327 | October 1, 1989 |
| Cupferron | 135206 | January 1, 1988 |
| Phenazopyridine hydrochloride | 136403 | January 1, 1988 |
| Di-n-propyl isocinchomeronate (MGK Repellent 326) | 136458 | May 1, 1996 |
| Metham sodium | 137428 | November 6, 1998 |
| Nitrilotriacetic acid | 139139 | January 1, 1988 |
| 4,4'-Thiodianiline | 139651 | April 1, 1988 |
| 5-(Morpholinomethyl)-3-[(5-nitro-furfurylidene)-amino]-2-oxazolidinone | 139913 | April 1, 1988 |
| Aramite | 140578 | July 1, 1987 |
| Estragole | 140670 | October 29, 1999 |
| Ethyl acrylate | 140885 | July 1, 1989 |
| Aniline hydrochloride | 142041 | May 15, 1998 |
| | 143500 | - |
| Chlordecone (Kepone) | | January 1, 1988 |
| Melphalan | 148823 | February 27, 1987 |
| Ethyleneimine | 151564 | January 1, 1988 |
| 2-Aminofluorene | 153786 | January 29, 1999 |
| Bischloroethyl nitrosourea (BCNU) (Carmustine) | 154938 | July 1, 1987 |
| p-Nitrosodiphenylamine | 156105 | January 1, 1988 |
| Dibenzo[a,i]pyrene | 189559 | January 1, 1988 |
| Dibenzo[a,h]pyrene | 189640 | January 1, 1988 |
| Dibenzo[a,l]pyrene | 191300 | January 1, 1988 |
| Dibenzo[a,e]pyrene | 192654 | January 1, 1988 |
| Indeno [1,2,3-cd]pyrene | 193395 | January 1, 1988 |
| 7H-Dibenzo[c,g]carbazole | 194592 | January 1, 1988 |
| Benzo[j]fluoranthene | 205823 | July 1, 1987 |
| Benzo[b]fluoranthene | 205992 | July 1, 1987 |
| שפווביסנאןוועטומווגוופוופ | 200332 | July 1, 1901 |

| Benzo[k]fluoranthene | 207089 | July 1, 1987 |
|--|--------|-------------------|
| Chrysene | 218019 | January 1, 1990 |
| Dibenz[a,j]acridine | 224420 | January 1, 1988 |
| Dibenz[a,h]acridine | 226368 | January 1, 1988 |
| Benzofuran | 271896 | October 1, 1990 |
| 8-Methoxypsoralen with ultraviolet A therapy | 298817 | February 27, 1987 |
| Treosulfan | 299752 | February 27, 1987 |
| Lead acetate | 301042 | - |
| | | January 1, 1988 |
| Hydrazine Nitrogon mustard N. ovida bydraeblarida | 302012 | January 1, 1988 |
| Nitrogen mustard N-oxide hydrochloride | 302705 | April 1, 1988 |
| Lasiocarpine | 303344 | April 1, 1988 |
| Ochratoxin A | 303479 | July 1, 1990 |
| Chlorambucil | 305033 | February 27, 1987 |
| Aldrin | 309002 | July 1, 1988 |
| Monocrotaline | 315220 | April 1, 1988 |
| Azacitidine | 320672 | January 1, 1992 |
| Caffeic acid | 331395 | October 1, 1994 |
| Procarbazine hydrochloride | 366701 | January 1, 1988 |
| Nalidixic acid | 389082 | May 15, 1998 |
| Oxymetholone | 434071 | January 1, 1988 |
| Metronidazole | 443481 | January 1, 1988 |
| Azathioprine | 446866 | February 27, 1987 |
| 5-Methoxypsoralen with ultraviolet A therapy | 484208 | October 1, 1988 |
| Auramine | 492808 | July 1, 1987 |
| N,N-Bis(2-chloroethyl)-2-naphthylamine (Chlornapazine) | 494031 | February 27, 1987 |
| Mustard Gas | 505602 | February 27, 1987 |
| Tetranitromethane | 509148 | July 1, 1990 |
| Ethyl-4,4'-dichlorobenzilate | 510156 | January 1, 1990 |
| Trimethyl phosphate | 512561 | May 1, 1996 |
| Dimethylvinylchloride | 513371 | July 1, 1989 |
| Merphalan | 531760 | April 1, 1988 |
| N-[4-(5-Nitro-2-furyl)-2-thiazolyl]acetamide | 531828 | April 1, 1988 |
| - (| 540738 | |
| 1,2-Dimethylhydrazine | | January 1, 1988 |
| Isobutyl nitrite | 542563 | May 1, 1996 |
| 1,3-Dichloropropene | 542756 | January 1, 1989 |
| Bis(chloromethyl)ether | 542881 | February 27, 1987 |
| 1-[(5-Nitrofurfurylidene)-amino]-2-imidazolidinone | 555840 | April 1, 1988 |
| Glycidol | 556525 | July 1, 1990 |
| 3-Chloro-2-methylpropene | 563473 | July 1, 1989 |
| Chlorotrianisene | 569573 | September 1, 1996 |
| C.I. Basic Red 9 monohydrochloride | 569619 | July 1, 1989 |
| Methylazoxymethanol | 590965 | April 1, 1988 |
| Methylazoxymethanol acetate | 592621 | April 1, 1988 |
| Vinyl bromide | 593602 | October 1, 1988 |
| Methyl carbamate | 598550 | May 15, 1998 |
| Salicylazosulfapyridine | 599791 | May 15, 1998 |
| 5-Nitroacenaphthene | 602879 | April 1, 1988 |
| Oxazepam | 604751 | October 1, 1994 |
| 2,6-Dinitrotoluene | 606202 | July 1, 1995 |
| 2-Nitrofluorene | 607578 | October 1, 1990 |
| 3,3'-Dimethylbenzidine dihydrochloride | 612828 | April 1, 1992 |
| 3,3'-Dichlorobenzidine dihydrochloride | 612839 | May 15, 1998 |
| N,N'-Diacetylbenzidine | 613354 | October 1, 1989 |
| 2,4-Diaminoanisole | 615054 | October 1, 1990 |
| N-Nitroso-N-methylurethane | 615532 | April 1, 1988 |
| N-Nitrosodi-n-propylamine | 621647 | January 1, 1988 |
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| Diphenylhydantoin (Phenytoin), sodium salt | 630933 | January 1, 1988 |
|---|---------|-------------------|
| ortho-Toluidine hydrochloride | 636215 | January 1, 1988 |
| Clofibrate | 637070 | September 1, 1996 |
| | | • |
| Procarbazine | 671169 | January 1, 1988 |
| Hexamethylphosphoramide | 680319 | January 1, 1988 |
| N-Nitroso-N-methylurea | 684935 | October 1, 1987 |
| 2-Amino-5-(5-nitro-2-furyl)-1,3,4-thiadiazole | 712685 | July 1, 1987 |
| N-Nitroso-N-ethylurea | 759739 | October 1, 1987 |
| | | |
| 1,4-Dichloro-2-butene | 764410 | January 1, 1990 |
| Glycidaldehyde | 765344 | January 1, 1988 |
| Panfuran S | 794934 | January 1, 1988 |
| Trichlormethine (Trimustine hydrochloride) | 817094 | January 1, 1992 |
| 4,4'-Methylene bis(2-methylaniline) | 838880 | April 1, 1988 |
| C.I. Solvent Yellow 14 | 842079 | May 15, 1998 |
| | 924163 | |
| N-Nitrosodi-n-butylamine | | October 1, 1987 |
| N-Methylolacrylamide | 924425 | July 1, 1990 |
| N-Nitrosopyrrolidine | 930552 | October 1, 1987 |
| Heptachlor epoxide | 1024573 | July 1, 1988 |
| N-Nitrosodiethanolamine | 1116547 | January 1, 1988 |
| 1,3-Propane sultone | 1120714 | January 1, 1988 |
| · | | |
| Cobalt [II] oxide | 1307966 | July 1, 1992 |
| Antimony oxide (Antimony trioxide) | 1309644 | October 1, 1990 |
| Thorium dioxide | 1314201 | February 27, 1987 |
| Asbestos | 1332214 | February 27, 1987 |
| Lead subacetate | 1335326 | October 1, 1989 |
| Diepoxybutane | 1464535 | January 1, 1988 |
| Daminozide | 1596845 | January 1, 1990 |
| | | • |
| 1,2-Diethylhydrazine | 1615801 | January 1, 1988 |
| Benzyl violet 4B | 1694093 | July 1, 1987 |
| 2,3,7,8-Tetrachlorodibenzo-para-dioxin (TCDD) | 1746016 | January 1, 1988 |
| Nitrofen (technical grade) | 1836755 | January 1, 1988 |
| Chlorothalonil | 1897456 | January 1, 1989 |
| Direct Black 38 (technical grade) | 1937377 | January 1, 1988 |
| D&C Red No. 8 | 2092560 | October 1, 1990 |
| | | · |
| Propargite | 2312358 | October 1, 1994 |
| Mirex | 2385855 | January 1, 1988 |
| Captafol | 2425061 | October 1, 1988 |
| C.I. Direct Blue 15 | 2429745 | August 26, 1997 |
| Oxythioquinox | 2439012 | August 20, 1999 |
| Disperse Blue 1 | 2475458 | October 1, 1990 |
| Terrazole | 2593159 | October 1, 1994 |
| | | |
| Direct Blue 6 (technical grade) | 2602462 | January 1, 1988 |
| Oil Orange SS | 2646175 | April 1, 1988 |
| HC Blue 1 | 2784943 | July 1, 1989 |
| Diisopropyl sulfate | 2973106 | April 1, 1993 |
| beta-Butyrolactone | 3068880 | July 1, 1987 |
| 2,2-Bis(bromomethyl)-1,3-propanediol | 3296900 | May 1, 1996 |
| | | |
| D&C Orange No. 17 | 3468631 | July 1, 1990 |
| Phenesterin | 3546109 | July 1, 1989 |
| Ponceau 3R | 3564098 | April 1, 1988 |
| 2-(2-Formylhydrazino)-4-(5-nitro-2-furyl)thiazole | 3570750 | January 1, 1988 |
| AF-2;[2-(2-furyl)-3-(5-nitro-2-furyl)]acrylamide | 3688537 | July 1, 1987 |
| 5-Methylchrysene | 3697243 | April 1, 1988 |
| Ponceau MX | 3761533 | April 1, 1988 |
| | | |
| Nafenopin | 3771195 | April 1, 1988 |
| Dacarbazine | 4342034 | January 1, 1988 |

| N-Nitrosomethylvinylamine | 4549400 | January 1, 1988 |
|---|---------------------|----------------------------|
| D&C Red No. 9 | 5160021 | July 1, 1990 |
| p-a,a,a-Tetrachlorotoluene | 5216251 | January 1, 1990 |
| 1-Nitropyrene | 5522430 | October 1, 1990 |
| Cyclophosphamide (hydrated) | 6055192 | February 27, 1987 |
| 3-Amino-9-ethylcarbazole hydrochloride | 6109973 | July 1, 1989 |
| Chlordimeform | 6164983 | January 1, 1989 |
| Citrus Red No. 2 | 6358538 | October 1, 1989 |
| C.I. Acid Red 114 | 6459945 | July 1, 1992 |
| Estropipate | 7280377 | August 26, 1997 |
| Cobalt metal powder | 7440484 | July 1, 1992 |
| | 7440404 7446277 | |
| Lead phosphate | | April 1, 1988 |
| Selenium sulfide | 7446346 | October 1, 1989 |
| 6-Nitrochrysene | 7496028 | October 1, 1990 |
| Potassium bromate | 7758012 | January 1, 1990 |
| Toxaphene (Polychlorinated camphenes) | 8001352 | January 1, 1988 |
| Mancozeb | 8018017 | January 1, 1990 |
| Iron dextran complex | 9004664 | January 1, 1988 |
| Metiram | 9006422 | January 1, 1990 |
| Hydrazine sulfate | 10034932 | January 1, 1988 |
| Sterigmatocystin | 10048132 | April 1, 1988 |
| Stanozolol | 10418038 | May 1, 1997 |
| Tamoxifen and its salts | 10540291 | September 1, 1996 |
| N-Nitrosomethylethylamine | 10595956 | October 1, 1989 |
| Nickel subsulfide | 12035722 | October 1, 1987 |
| Zineb Delisted October 29, 1999 | 12122677 | January 1, 1990 |
| Maneb | 12427382 | January 1, 1990 |
| Erionite | 12510428 | October 1, 1988 |
| 1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea (CCNU) (Lomustine) | 13010474 | January 1, 1988 |
| N-Nitrososarcosine | 13256229 | January 1, 1988 |
| Nickel carbonyl | 13463393 | October 1, 1987 |
| 4,4'-Methylenedianiline dihydrochloride | 13552448 | January 1, 1988 |
| 1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1- nitrosourea (Methyl-CCNU) | 13909096 | October 1, 1988 |
| Cycasin | 14901087 | January 1, 1988 |
| Cisplatin | 15663271 | October 1, 1988 |
| Alachlor | 15972608 | January 1, 1989 |
| Direct Brown 95 (technical grade) | 16071866 | October 1, 1988 |
| N-Nitrosonornicotine | 16543558 | January 1, 1988 |
| | 16568028 | - |
| Gyromitrin (Acetaldehyde methylformylhydrazone) | | January 1, 1988 |
| Nitrilotriacetic acid, trisodium salt monohydrate | 18662538 | April 1, 1989 |
| Streptozotocin | 18883664 | January 1, 1988 |
| Oxadiazon | 19666309 | July 1, 1991 |
| p-Chloroaniline hydrochloride | 20265967 | May 15, 1998 |
| 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) | 20325400 | October 1, 1990 |
| Daunomycin | 20830813 | January 1, 1988 |
| Cytembena | 21739913 | May 15, 1998 |
| 3,9-Dinitrofluoranthene | 22506532 | August 26, 1997 |
| Adriamycin (Doxorubicin hydrochloride) | 23214928 | July 1, 1987 |
| Pronamide | 23950585 | May 1, 1996 |
| Butylated hydroxyanisole | 25013165 | January 1, 1990 |
| A-alpha-C (2-Amino-9H-pyrido[2,3-b]indole) | 26148685 | January 1, 1990 |
| Toluene diisocyanate | 26471625 | October 1, 1989 |
| C.I. Direct Blue 218 | 28407376 | August 26, 1997 |
| 3,3'-Dichloro-4,4'-diaminodiphenyl ether | 28434868 | January 1, 1988 |
| Procymidone | 32809168 | October 1, 1994 |
| Acetochlor | 34256821 | January 1, 1989 |
| | | |

| Hexachlorodibenzodioxin Iprodione 2,4-Diaminoanisole sulfate 1,6-Dinitropyrene 1,8-Dinitropyrene Vinclozolin Polygeenan Chlorozotocin trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole | 34465468 36734197 39156417 42397648 42397659 50471448 53973981 54749905 55738540 | April 1, 1988 May 1, 1996 January 1, 1988 October 1, 1990 October 1, 1990 August 20, 1999 January 1, 1988 January 1, 1992 January 1, 1988 |
|---|--|---|
| 4-Nitropyrene | 57835924 | October 1, 1990 |
| Thiodicarb | 59669260 | August 20, 1999 |
| Ciclosporin (Cyclosporin A; Cyclosporine) | 59865133 | January 1, 1992 |
| | 79217600 | |
| 3-(N-Nitrosomethylamino)propionitrile | 60153493 | April 1, 1990 |
| Furmecyclox | 60568050 | January 1, 1990 |
| Trp-P-1 (Tryptophan-P-1) | 62450060 | April 1, 1988 |
| Trp-P-2 (Tryptophan-P-2) | 62450071 | April 1, 1988 |
| Acifluorfen | 62476599 | January 1, 1990 |
| 4-(N-Nitrosomethylamino)-1-(3-pyridyl)1-butanone | 64091914 | April 1, 1990 |
| Glu-P-2 (2-Aminodipyrido[1,2-a:3',2'-d]imidazole) | 67730103 | January 1, 1990 |
| Glu-P-1 (2-Amino-6-methyldipyrido[1,2- a:3',2'-d]imidazole) | 67730114 | January 1, 1990 |
| Me-A-alpha-C (2-Amino-3-methyl-9H-pyrido[2,3-b]indole) | 68006837 | January 1, 1990 |
| Shale-oils | 68308349 | April 1, 1990 |
| IQ (2-Amino-3-methylimidazo[4,5-f]quinoline) | 76180966 | April 1, 1990 |
| MeIQ(2-Amino-3,4-dimethylimidazo[4,5-f]quinoline) | 77094112 | October 1, 1994 |
| MeIQx(2-Amino-3,8-dimethylimidazo[4,5-f]quinoxaline) | 77500040 | October 1, 1994 |
| Lactofen | 77501634 | January 1, 1989 |
| Fusarin C | 79748815 | July 1, 1995 |
| Ganciclovir sodium | 82410320 | August 26, 1997 |
| PhiP(2-Amino-1-methyl-6-phenylimidazol[4,5-b]pyridine) | 105650235 | October 1, 1994 |
| 3,7-Dinitrofluoranthene | 105735715 | August 26, 1997 |
| Chlorinated paraffins (Average chain length, C12; approximately 60 percent chlorine by weight) | 108171262 | July 1, 1989 |
| Cidofovir | 113852372 | January 29, 1999 |
| | | |

CHEMICALS KNOWN TO THE STATE TO CAUSE REPRODUCTIVE TOXICITY

Developmental toxicity

| Aminoglycosides Angiotensin converting enzyme (ACE) inhibitors Arsenic (inorganic oxides) Barbiturates Benzodiazepines Cadmium Conjugated estrogens Ethyl alcohol in alcoholic beverages Histrelin acetate Idarubicin hydrochloride Lead Mercury and mercury compounds Methyl mercury Polybrominated biphenyls Polychlorinated biphenyls 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 | | October 1, 1992 October 1, 1992 May 1, 1997 October 1, 1992 October 1, 1992 May 1, 1997 April 1, 1990 October 1, 1987 May 15, 1998 August 20, 1999 February 27, 1987 July 1, 1990 July 1, 1987 October 1, 1994 January 1, 1991 July 1, 1989 |
|--|---|--|
| during pregnancy is 8,000 IU.) Sermorelin acetate Tetracyclines (internal use) Tobacco smoke (primary) Norethisterone (Norethindrone)/Mestranol Norethisterone (Norethindrone)/Ethinyl estradiol Cyclophosphamide (anhydrous) p,p'-DDT Thalidomide Cocaine Clomiphene citrate Actinomycin D 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.) | 68224/72333 68224/57636 50180 50293 50351 50362 50419 50760 50782 | August 20, 1999 October 1, 1992 April 1, 1988 April 1, 1990 April 1, 1990 January 1, 1989 May 15, 1998 July 1, 1987 July 1, 1989 April 1, 1990 October 1, 1992 July 1, 1990 |
| Fluorouracil Propylthiouracil Nitrogen mustard (Mechlorethamine) Urethane Norethisterone acetate (Norethindrone acetate) Codeine phosphate Penicillamine Haloperidol Nicotine Aminopterin Pipobroman Nitrogen mustard hydrochloride (Mechlorethamine hydrochloride) 1,4-Butanediol dimethylsulfonate (Busulfan) Diethylstilbestrol (DES) Pentobarbital sodium Diphenylhydantoin (Phenytoin) Meprobamate | 51218 51525 51752 51796 51989 52288 52675 52868 54115 54626 54911 55867 55981 56531 57330 57410 57534 | January 1, 1989 July 1, 1990 January 1, 1989 October 1, 1994 October 1, 1991 May 15, 1998 January 1, 1991 January 29, 1999 April 1, 1990 July 1, 1987 July 1, 1990 January 1, 1989 July 1, 1987 January 1, 1987 January 1, 1987 January 1, 1992 |

| Pyrimethamine | 58140 | January 29, 1999 |
|--|----------------|-------------------|
| Methyltestosterone | 58184 | April 1, 1990 |
| Testosterone cypionate | 58208 | October 1, 1991 |
| Chlordiazepoxide | 58253 | January 1, 1992 |
| Methotrexate | 59052 | January 1, 1989 |
| Acetazolamide | 59665 | August 20, 1999 |
| Levodopa | 59927 | January 29, 1999 |
| Tetracycline (internal use) | 60548 | October 1, 1991 |
| Methimazole | 60560 | July 1, 1990 |
| Phenacemide | 63989 | July 1, 1990 |
| Demeclocycline hydrochloride (internal use) | 64733 | January 1, 1992 |
| Tetracycline hydrochloride (internal use) | 64755 | January 1, 1991 |
| Colchicine | 64868 | October 1, 1992 |
| Uracil mustard | 66751 | January 1, 1992 |
| Dicumarol | 66762 | October 1, 1992 |
| Cycloheximide | 66819 | January 1, 1989 |
| Norethisterone (Norethindrone) | 68224 | April 1, 1990 |
| Benzene | 71432 | December 26, 1997 |
| Medroxyprogesterone acetate | 71589 | April 1, 1990 |
| Endrin | 72208 | May 15, 1998 |
| | 74839 | |
| Methyl bromide as a structural fumigant Carbon disulfide | 74039 75150 | January 1, 1993 |
| | | July 1, 1989 |
| Fluoxymesterone | 76437 | April 1, 1990 |
| Heptachlor | 76448 | August 20, 1999 |
| Oxytetracycline (internal use) | 79572 | January 1, 1991 |
| Warfarin | 81812 | July 1, 1987 |
| Dinoseb | 88857 | January 1, 1989 |
| 2,4-D butyric acid | 94826 | June 18, 1999 |
| Ethylene thiourea | 96457 | January 1, 1993 |
| Dichlorophene | 97234 | April 27, 1999 |
| Valproate (Valproic acid) | 99661 | July 1, 1987 |
| Ethylene dibromide | 106934 | May 15, 1998 |
| Toluene | 108883 | January 1, 1991 |
| Ethylene glycol monomethyl ether | 109864 | January 1, 1989 |
| Ethylene glycol monomethyl ether acetate | 110496 | January 1, 1993 |
| Ethylene glycol monoethyl ether | 110805 | January 1, 1989 |
| Ethylene glycol monoethyl ether acetate | 111159 | January 1, 1993 |
| Paramethadione | 115673 | July 1, 1990 |
| Anisindione | 117373 | October 1, 1992 |
| Hexachlorobenzene | 118741 | January 1, 1989 |
| 2,4-DP (dichloroprop) | 120365 | April 27, 1999 |
| Prednisolone sodium phosphate | 125020 | August 20, 1999 |
| Aminoglutethimide | 125848 | July 1, 1990 |
| Hydroxyurea | 127071 | May 1, 1997 |
| Trimethadione | 127480 | January 1, 1991 |
| Potassium dimethyldithiocarbamate | 128030 | March 30 1999 |
| Sodium dimethyldithiocarbamate | 128041 | March 30 1999 |
| Metham sodium | 137428 | May 15, 1998 |
| Disodium cyanodithiomidocarbonate | 138932 | March 30, 1999 |
| Nabam | 142596 | March 30, 1999 |
| Chlordecone (Kepone) | 143500 | January 1, 1989 |
| Vinblastine sulfate | 143679 | July 1, 1990 |
| Butabarbital sodium | 143817 | October 1, 1992 |
| Cytarabine | 147944 | January 1, 1989 |
| Melphalan | 148823 | July 1, 1990 |
| Halothane | 151677 | September 1, 1996 |
| | | - Sp. 1. 1. 1000 |

| Thioguanine | 154427 | July 1, 1990 |
|--|---------|-------------------|
| Bischloroethyl nitrosourea (BCNU) (Carmustine) | 154938 | July 1, 1990 |
| Carbamazepine | 298464 | January 29, 1999 |
| All-trans retinoic acid | 302794 | January 1, 1989 |
| Chlorambucil | 305033 | January 1, 1989 |
| Secobarbital sodium | 309433 | October 1, 1992 |
| Testosterone enanthate | 315377 | April 1, 1990 |
| Linuron | 330552 | March 19, 1999 |
| | 366701 | - |
| Procarbazine hydrochloride | | July 1, 1990 |
| Ergotamine tartrate | 379793 | April 1, 1990 |
| Oxymetholone | 434071 | May 1, 1997 |
| Phenprocoumon | 435972 | October 1, 1992 |
| Chlordiazepoxide hydrochloride | 438415 | January 1, 1992 |
| Diazepam | 439145 | January 1, 1992 |
| Azathioprine | 446866 | September 1, 1996 |
| Chenodiol | 474259 | April 1, 1990 |
| Ethionamide | 536334 | August 26, 1997 |
| Acetohydroxamic acid | 546883 | April 1, 1990 |
| Lithium carbonate | 554132 | January 1, 1991 |
| Doxycycline (internal use) | 564250 | July 1, 1990 |
| Megestrol acetate | 595335 | January 1, 1991 |
| | 604751 | |
| Oxazepam | | October 1, 1992 |
| Carbon monoxide | 630080 | July 1, 1989 |
| Altretamine | 645056 | August 20, 1999 |
| Ethyl dipropylthiocarbamate | 759944 | April 27, 1999 |
| o,p'-DDT | 789026 | May 15, 1998 |
| Lorazepam | 846491 | July 1, 1990 |
| Temazepam | 846504 | April 1, 1990 |
| Lithium citrate | 919164 | January 1, 1991 |
| Cycloate | 1134232 | March 19, 1999 |
| Flurazepam hydrochloride | 1172185 | October 1, 1992 |
| Neomycin sulfate (internal use) | 1405103 | October 1, 1992 |
| Chlorcyclizine hydrochloride | 1620219 | July 1, 1987 |
| Bromoxynil | 1689845 | October 1, 1990 |
| Bromoxynil octanoate | 1689992 | May 18, 1999 |
| · | | |
| 2,3,7,8-Tetrachlorodibenzo-para-dioxin (TCDD) | 1746016 | April 1, 1991 |
| Nitrapyrin | 1929824 | March 30, 1999 |
| Oxytetracycline hydrochloride (internal use) | 2058460 | October 1, 1991 |
| Pimozide | 2062784 | August 20, 1999 |
| Vincristine sulfate | 2068782 | July 1, 1990 |
| Propargite | 2312358 | June 15, 1999 |
| Chinomethionat (Oxythioquinox) | 2439012 | November 6, 1998 |
| Flunisolide | 3385033 | May 15, 1998 |
| Ifosfamide | 3778732 | July 1, 1990 |
| Streptomycin sulfate | 3810740 | January 1, 1991 |
| Methacycline hydrochloride | 3963959 | January 1, 1991 |
| Cladribine | 4291638 | September 1, 1996 |
| Dacarbazine | 4342034 | January 29, 1999 |
| Isotretinoin | 4759482 | July 1, 1987 |
| Flurbiprofen | 5104494 | August 20, 1999 |
| | | _ |
| Benzphetamine hydrochloride | 5411223 | April 1, 1990 |
| Beclomethasone dipropionate | 5534098 | May 15, 1998 |
| Terbacil | 5902512 | May 18, 1999 |
| Cyclophosphamide (hydrated) | 6055192 | January 1, 1989 |
| Mercaptopurine | 6112761 | July 1, 1990 |
| Dihydroergotamine mesylate | 6190392 | May 1, 1997 |
| | | |

| Norgestrel | 6533002 | April 1, 1990 |
|---|----------|-------------------------------------|
| Estropipate | 7280377 | August 26, 1997 |
| Menotropins | 9002680 | April 1, 1990 |
| Metiram | 9006422 | March 30, 1999 |
| lodine-131 | 10043660 | January 1, 1989 |
| Resmethrin | 10453868 | November 6, 1998 |
| 1-(2-Chloroethyl)-3-cyclohexyl-l-nitrosourea (CCNU) (Lomustine) | 13010474 | July 1, 1990 |
| Cyhexatin | 13121705 | January 1, 1989 |
| Flutamide | 13311847 | July 1, 1990 |
| Nickel carbonyl | 13463393 | September 1, 1996 |
| · | | |
| Minocycline hydrochloride (internal use) | 13614987 | January 1, 1992 |
| Trilostane | 13647353 | April 1, 1990 |
| Amoxapine | 14028445 | May 15, 1998 |
| Methotrexate sodium | 15475566 | April 1, 1990 |
| Doxycycline monohydrate (internal use) | 17086281 | October 1, 1991 |
| Danazol | 17230885 | April 1, 1990 |
| Benomyl | 17804352 | July 1, 1991 |
| Plicamycin | 18378897 | April 1, 1990 |
| Streptozocin | 18883664 | August 20, 1999 |
| Oxadiazon | 19666309 | May 15, 1998 |
| Amiodarone hydrochloride | 19774824 | August 26, 1997 |
| Cyanazine | 21725462 | April 1, 1990 |
| Nifedipine | 21829254 | January 29, 1999 |
| Diflunisal | 22494424 | January 29, 1999 |
| Halazepam | 23092173 | July 1, 1990 |
| Doxorubicin hydrochloride | 23214928 | January 29, 1999 |
| Daunorubicin hydrochloride | 23541506 | July 1, 1990 |
| Doxycycline hyclate (internal use) | 24390145 | October 1, 1991 |
| Clobetasol propionate | 25122467 | May 15, 1998 |
| Triforine | 26644462 | June 18, 1999 |
| Tillotille | 37273840 | Julie 10, 1999 |
| Urofollitronin | | April 1 1000 |
| Urofollitropin | 26995915 | April 1, 1990 |
| Triazolam | 28911015 | April 1, 1990 |
| Alprazolam | 28981977 | July 1, 1990 |
| Atenolol | 29122687 | August 26, 1997 |
| Teniposide Mahandarah | 29767202 | September 1, 1996 |
| Mebendazole | 31431397 | August 20, 1999 |
| Paclitaxel | 33069624 | August 26, 1997 |
| Amitraz | 33089611 | March 30, 1999 |
| Etoposide | 33419420 | July 1, 1990 |
| Auranofin | 34031328 | January 29, 1999 |
| Quazepam | 36735225 | August 26, 1997 |
| Ribavirin | 36791045 | April 1, 1990 |
| Sulindac | 38194502 | January 29, 1999 |
| Dinocap | 39300453 | April 1, 1990 |
| Amikacin sulfate | 39831555 | July 1, 1990 |
| Etodolac | 41340254 | August 20, 1999 |
| Carboplatin | 41575944 | July 1, 1990 |
| Triadimefon | 43121433 | March 30, 1999 |
| Tobramycin sulfate | 49842071 | July 1, 1990 |
| Vinclozolin | 50471448 | May 15, 1998 |
| Diclofop methyl | 51338273 | March 5, 1999 |
| Bromacil lithium salt | 53404196 | May 18, 1999 |
| Pentostatin | 53910251 | September 1, 1996 |
| Etretinate | 54350480 | July 1, 1987 |
| Tamoxifen citrate | 54965241 | July 1, 1990 |
| | | , · · · · · · · · · · · · · · · · · |

| Netilmicin sulfate Clorazepate dipotassium Misoprostol Midazolam hydrochloride Chlorsulfuron Goserelin acetate Fenoxaprop ethyl Halobetasol propionate Hydramethylnon Fluvalinate Fluazifop butyl Mitoxantrone hydrochloride Leuprolide acetate Lovastatin Fluticasone propionate Clarithromycin Ganciclovir sodium Trimetrexate glucuronate Nafarelin acetate Myclobutanil Doxycycline calcium (internal use) Cidofovir | 56391572 57109907 59122462 59467968 64902723 65807025 66441234 66852548 67485294 69409945 69806504 70476823 74381536 75330755 80474142 81103119 82410320 82952645 86220420 88671890 94088854 113852372 | July 1, 1990 October 1, 1992 April 1, 1990 July 1, 1990 May 14, 1999 August 26, 1997 March 26, 1999 August 20, 1999 March 5, 1999 November 6, 1998 July 1, 1990 August 26, 1997 October 1, 1992 May 15, 1998 May 1, 1997 August 26, 1997 August 26, 1997 August 26, 1997 April 1, 1990 April 16, 1999 January 1, 1992 January 29, 1999 |
|--|---|--|
| Anabolic steroids Dinitrotoluene (technical grade) Lead | | April 1, 1990 August 20, 1999 February 27, 1987 |
| Tobacco smoke (primary) | | April 1, 1988 |
| Cyclophosphamide (anhydrous) | 50180 | January 1, 1989 |
| p,p ' -DDT | 50293 | May 15, 1998 |
| Cocaine | 50362 | July 1, 1989 |
| 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 | 50782 | July 1, 1990 |
| delivery.) | | |
| Haloperidol | 52868 | January 29, 1999 |
| Aminopterin | 54626 | July 1, 1987 |
| Uracil mustard Carbon disulfide | 66751 75150 | January 1, 1992 July 1, 1989 |
| Ethylene oxide | 75218 | February 27, 1987 |
| Oxydemeton methyl | 301122 | November 6, 1998 |
| o,p'-DDT | 789026 | May 15, 1998 |
| Levonorgestrel implants | 797637 | May 15, 1998 |
| Pimozide Flunisolide | 2062784 3385033 | August 20, 1999 May 15, 1998 |
| Flurbiprofen | 5104494 | August 20, 1999 |
| Cyclophosphamide (hydrated) | 6055192 | January 1, 1989 |
| Streptozocin | 18883664 | August 20, 1999 |
| Amiodarone hydrochloride | 19774824 | August 26, 1997 |
| Nifedipine Diflunisal | 21829254 22494424 | January 29, 1999 January 29, 1999 |
| Thiophanate methyl | 23564058 | May 18, 1999 |
| Clobetasol propionate | 25122467 | May 15, 1998 |
| Gemfibrozil | 25812300 | August 20, 1999 |
| | | |

| Paclitaxel | 33069624 | August 26, 1997 |
|--------------------|-----------|------------------|
| Sulindac | 38194502 | January 29, 1999 |
| Etodolac | 41340254 | August 20, 1999 |
| Triadimefon | 43121433 | March 30, 1999 |
| Chlorsulfuron | 64902723 | May 14, 1999 |
| Goserelin acetate | 65807025 | August 26, 1997 |
| Leuprolide acetate | 74381536 | August 26, 1997 |
| Cidofovir | 113852372 | January 29, 1999 |

Male reproductive toxicity

| | | 4 11 4 4000 |
|--|----------|-------------------|
| Anabolic steroids | | April 1, 1990 |
| Cadmium Divitos to have a (to sharing large do) | | May 1, 1997 |
| Dinitrotoluene (technical grade) | | August 20, 1999 |
| Idarubicin hydrochloride | | August 20, 1999 |
| Lead | | February 27, 1987 |
| Tobacco smoke (primary) | | April 1, 1988 |
| Cyclophosphamide (anhydrous) | 50180 | January 1, 1989 |
| p,p ' -DDT | 50293 | May 15, 1998 |
| Sodium fluoroacetate | 62748 | November 6, 1998 |
| Colchicine | 64868 | October 1, 1992 |
| Uracil mustard | 66751 | January 1, 1992 |
| Nitrofurantoin | 67209 | April 1, 1991 |
| Benzene | 71432 | December 26, 1997 |
| Carbon disulfide | 75150 | July 1, 1989 |
| Dinoseb | 88857 | January 1, 1989 |
| 2,4-D butyric acid | 94826 | June 18, 1999 |
| 1,2-Dibromo-3-chloropropane (DBCP) | 96128 | February 27, 1987 |
| m-Dinitrobenzene | 99650 | July 1, 1990 |
| p-Dinitrobenzene | 100254 | July 1, 1990 |
| Epichlorohydrin | 106898 | September 1, 1996 |
| Ethylene dibromide | 106934 | May 15, 1998 |
| Cyclohexanol | 108930 | November 6, 1998 |
| Ethylene glycol monomethyl ether | 109864 | January 1, 1989 |
| Ethylene glycol monomethyl ether acetate | 110496 | January 1, 1993 |
| Ethylene glycol monoethyl ether | 110805 | January 1, 1989 |
| Ethylene glycol monoethyl ether acetate | 111159 | January 1, 1993 |
| 2,4-Dinitrotoluene | 121142 | August 20, 1999 |
| Oxydemeton methyl | 301122 | November 6, 1998 |
| o-Dinitrobenzene | 528290 | July 1, 1990 |
| Sulfasalazine | 599791 | January 29, 1999 |
| 2,6-Dinitrotoluene | 606202 | August 20, 1999 |
| Altretamine | 645056 | August 20, 1999 |
| Hexamethylphosphoramide | 680319 | October 1, 1994 |
| o,p'-DDT | 789026 | May 15, 1998 |
| Cyclophosphamide (hydrated) | 6055192 | January 1, 1989 |
| Benomyl | 17804352 | July 1, 1991 |
| Streptozocin | 18883664 | August 20, 1999 |
| Amiodarone hydrochloride | 19774824 | August 26, 1997 |
| Nifedipine | 21829254 | January 29, 1999 |
| Doxorubicin hydrochloride | 23214928 | January 29, 1999 |
| Thiophanate methyl | 23564058 | May 18, 1999 |
| Gemfibrozil | 25812300 | August 20, 1999 |
| Paclitaxel | 33069624 | August 26, 1997 |
| Triadimefon | 43121433 | March 30, 1999 |
| | .5.2.700 | |

| Chlorsulfuron | 64902723 | May 14, 1999 |
|--------------------|-----------|------------------|
| Goserelin acetate | 65807025 | August 26, 1997 |
| Hydramethylnon | 67485294 | March 5, 1999 |
| Leuprolide acetate | 74381536 | August 26, 1997 |
| Ganciclovir sodium | 82410320 | August 26, 1997 |
| Myclobutanil | 88671890 | April 16, 1999 |
| Cidofovir | 113852372 | January 29, 1999 |

Date: October 29, 1999