**Section 232.APPENDIX C Carcinogens (Categories A, B1, and B2) listed on the Integrated Risk Information System (IRIS) as of December 31, 1989 (United States Environmental Protection Agency, Office of Health and Environmental Assessment)**

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| Chemical Name | CAS Number | Category |
|  |
| Acetaldehyde | 000075-07-0 | B2 |
| Acrylamide | 000079-06-1 | B2 |
| Acrylonitrile | 000107-13-1 | B1 |
| Aldrin | 000309-00-2 | B2 |
| Aniline | 000062-53-3 | B2 |
| Arsenic | 007440-38-2 | A |
| Azobenzene | 000103-33-3 | B2 |
| Benzene | 000071-43-2 | A |
| Benzidine | 000092-87-5 | A |
| Benzo(a)pyrene | 000050-32-8 | B2 |
| Benzyl chloride | 000100-44-7 | B2 |
| Beryllium | 007440-41-7 | B2 |
| Bis(2-ethylhexyl) phthalate | 000117-81-7 | B2 |
| Bis(chloroethyl) ether | 000111-44-4 | B2 |
| Bis(chloromethyl) ether | 000542-88-1 | A |
| 1,3-Butadiene | 000106-99-0 | B2 |
| Cadmium | 007440-43-9 | B1 |
| Carbon Tetrachloride | 000056-23-5 | B2 |
| Chlordane | 000057-74-9 | B2 |
| Chloroform | 000067-66-3 | B2 |
| Chloromethyl Methyl Ether | 000107-30-2 | A |
| Chromium(VI) | 18540-29-9 | A |
| Coke Oven Emissions | 008007-45-2 | A |
| Creosote | 008001-58-9 | B1 |
| DDD | 000072-54-8 | B2 |
| DDE | 000072-55-9 | B2 |
| DDT | 000050-29-3 | B2 |
| 1,2-Dichloroethane | 000107-06-2 | B2 |
| 1,3-Dichloropropene | 000542-75-6 | B2 |
| Dichlorovos | 000062-73-7 | B2 |
| Dieldrin | 000060-57-1 | B2 |
| Dimethyl Sulfate | 000077-78-1 | B2 |
| 1,4-Dioxane | 000123-91-1 | B2 |
| 1,2-Diphenylhydrazine | 000122-66-7 | B2 |
| Epichlorohydrin | 000106-89-8 | B2 |
| Ethylene Dibromide | 000106-93-4 | B2 |
| Folpet | 000133-07-3 | B2 |
| Formaldehyde | 000050-00-0 | B1 |
| Furmecyclox | 060568-05-0 | B2 |
| Heptachlor | 000076-44-8 | B2 |
| Heptachlor Epoxide | 001024-57-3 | B2 |
| Hexachlorocyclohexane, technical | 000608-73-1 | B2 |
| alpha-Hexachlorocyclohexane | 000319-84-6 | B2 |
| Hexachlorodibenzo-p-dioxin | 019408-74-3 | B2 |
| Hydrazine, Hydrazine Sulfate (mixture) |  | B2 |
| Lead and Compounds (Inorganic) |  | B2 |
| 4,4'-Methylenebis(N,N'- dimethyl) benzenamine | 000101-61-1 | B2 |
| N-Nitroso-N-methylethylamine | 010595-95-6 | B2 |
| N-Nitroso-di-n-butylamine | 000924-16-3 | B2 |
| N-Nitrosodi-N-propylamine | 000621-64-7 | B2 |
| N-Nitrosodiethanolamine | 001116-54-7 | B2 |
| N-Nitrosodiethylamine | 000055-18-5 | B2 |
| N-Nitrosodimethylamine | 000062-75-9 | B2 |
| N-Nitrosodiphenylamine | 000086-30-6 | B2 |
| N-Nitrosopyrrolidine | 000930-55-2 | B2 |
| Nickel Carbonyl | 013463-39-3 | B2 |
| Nickel Refinery Dust | 007440-02-0 | A |
| Nickel Subsulfide | 012035-72-2 | A |
| Polychlorinated Biphenyls | 001336-36-3 | B2 |
| Toxaphene | 008001-35-2 | B2 |