

B. UC Davis Campus-Regulated Chemical Carcinogens

✓	<i>Chemical Name</i>	<i>Class</i>	✓	<i>Chemical Name</i>	<i>Class</i>
	*2-Acetylaminofluorene (2-AAF)	III/II ¹		*Ethylene oxide	II
	*Acrylonitrile	II		*Ethylenimine	III/II ¹
	Aflatoxin	III/II ²		*Formaldehyde	II/I ¹
	*4-Aminodiphenyl	III/II ²		3-Methylcholanthrene (3-MC)	III/II ²
	*Arsenic (Inorganic Arsenic Compounds)	II		*4,4'-Methylene bis(2-chloroaniline) [MBOCA]	II
	*Asbestos	II		Methylene Chloride	II
	*Benzene	II		N-Methyl -N' -Nitro-N-nitrosoguanidine (MNNG)	II
	*Benzidine and its salt	III/II ²		Molybdenum Compounds	II/I ³
	Benzo [a] pyrene (BAP)	III/II ²		Mineral Oils	II
	Beryllium and Beryllium compounds	II/I ³		*1-Naphthylamine	III/II ¹
	*Bis (chloromethyl) ether (BCME)	III/II ²		*2-Naphthylamine	III/II ²
	*Cadmium and its salts	II/I ³		Nickel compounds	II/I ³
	*Chloromethyl methyl ether (methyl chloromethyl ether; MCME)	III/II ²		*4-Nitrobiphenyl	III/II ²
	Chromium (hexavalent) compounds	II/I ³		Nitrosamines (all)	III/II ²
	*Coke oven emissions and by-products	II		*beta-Propiolactone	III/II ¹
	*1,2-Dibromo-3-chloropropane (DBCP)	III/II ²		Talc containing asbestiform fibers	II
	*3-3'-Dichlorobenzidine and its salts	III/II ¹		Tamoxifen	II
	*4-Dimethylaminoazobenzene	III/II ¹		2,3,7,8-Tetrachlorodibenzo-para-dioxin [TCDD]	III/II ²
	7,12-Dimethylbenz (a) anthracene (DMBA)	III/II ²		*Vinyl chloride	II
	*Ethylene dibromide (EDB, 1,2-dibromoethane)	II		Vinyl fluoride	II

1. Qualifies for the lower classification at a concentration of 1% by weight or volume
2. Qualifies for the lower classification at a concentration of 0.1% by weight or volume
3. Qualifies for the lower classification when dealing with a salt in solution.

* Cal-OSHA regulated carcinogens NOTE: A complete listing of UC Davis-regulated chemical carcinogens including the Proposition 65 chemical carcinogens can be obtained from EH&S.

+The Chemical Safety Committee may make changes to this list at any time. This list is current as of the date below. To check for updates, contact EH&S at 752-1493 or see the EH&S web site at: <http://www.ehs.ucdavis.edu/chem/carcman1.html>