## CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY OFFICE OF ENVIRONMENTAL HEALTH HAZARD ASSESSMENT

## SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986 (PROPOSITION 65)

## NOTICE TO INTERESTED PARTIES August 6, 1999

Availability of Final Data Summaries and Priorities for Chemicals With Respect to Their Evaluation by the OEHHA Science Advisory Board's Carcinogen Identification Committee

The California Environmental Protection Agency's Office of Environmental Health Hazard Assessment (OEHHA), as lead agency for the implementation of the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65), has developed a procedure for prioritizing chemicals for consideration under Proposition 65 by the "State's qualified experts". Two committees of the Science Advisory Board (SAB), known as the Carcinogen Identification Committee (CIC) and the Developmental and Reproductive Toxicant (DART) Identification Committee, serve as the State's qualified experts for rendering an opinion whether a chemical is known to the State to cause cancer or reproductive toxicity.

The procedure used by OEHHA to identify, prioritize and select candidate chemicals for evaluation by the SAB Committees is described in, "Procedure for Prioritizing Candidate Chemicals for Consideration Under Proposition 65 by the States Qualified Experts," May 1997, and is available on the Internet at **www.oehha.ca.gov**. On February 5, 1999, OEHHA announced the release of draft priority assignments and draft data summaries for 59 of 60 chemicals selected for prioritization with respect to their potential to cause cancer. The prioritization of one chemical, *bis*(4-chlorophenyl)sulfone, has been postponed pending the results of a bioassay expected in the next one to two years from the National Toxicology Program. The February 5, 1999, announcement initiated a 60-day public comment period, which included a public workshop held April 9, 1999. After review and careful consideration of the comments received, the priority assignments have been finalized for 54 of the 59 chemicals. OEHHA staff are evaluating the comments received on the remaining five chemicals: lovastatin, methylphenidate and its hydrochloride (ritalin), phenelzine and its acid salts, styrene, and tetrachlorvinphos. The priority status of these chemicals will remain "draft" until that process is completed. Some data summaries have been revised as a result of comments, although the comments did not lead to a change to the final priority assignments for any of the chemicals.

In accordance with OEHHA's prioritization procedure, all chemicals with final priority assignments of "high" carcinogenicity concern are placed on the final Candidate List (see table below). All other final prioritized chemicals will be placed in Category II, which means they will not be the subject of further consideration at this time. Chemicals are selected from the Candidate List for the development of draft hazard identification documents and subsequent

consideration for listing by the CIC of OEHHA's Science Advisory Board. The final priority assignments for the 54 chemicals are given below.

## **Final Priority Assignments**

Name of Chemical	CAS No.
On Candidate List due to HIGH CARCINOGENICITY CONCERN	
Allyl isovalerate	2835-39-4
4-Bis(2-hydroxyethyl)amino-2-(5-nitro-2-thienyl)-	33372-39-3
quinazoline	
Bleomycin	11056-06-7
1-Butylhydrazine hydrochloride	56795-65-4
Carboxymethylnitrosourea	60391-92-6
3-Chloromethylpyridine hydrochloride	6959-48-4
Chrysoidine	532-82-1
<i>N,N'</i> -Diethylthiourea	105-55-5
3,3'-Dimethoxybenzidine-4,4'-diisocyanate	91-93-0
Dimethyldiazene-1-oxide (methylazoxymethane / azoxymethane)	25843-45-2
N'-Ethyl-N-methyl-N-nitrosourea	72479-13-1
N'-Ethyl-N-nitrosobutylamine	4549-44-4
Estradiol mustard	22966-79-6
4-Ethylsulfonylnaphthalene-1-sulfonamide	842-00-2
Hexachlorobutadiene	87-68-3
ICRF-159	21416-87-5
Isophosphamide	3778-73-2
N-(2-Methoxyethyl)-N-nitrosourea	108278-70-2
3'-Methyl-4-dimethylaminoazobenzene	55-80-1
4-Methylquinoline	491-35-0
MX (3-chloro-4-(dichloromethyl)-5-hydroxy-2(5H)-furanone)	77439-76-0
6-Nitrobenzimidazole	94-52-0
N-Nitrosomethyl-N-heptylamine	16338-99-1
N-Nitroso-N-pentylurea (N-amyl-N-nitrosurea)	10589-74-9
Petasitenine	60102-37-6
Pivalolactone	1955-45-9
Pyrrolizidine alkaloids which are metabolized to	
dehydroretronecine or dehydroheliotridine	
Sesamol	533-31-3
2,4,6-Trimethylaniline and its hydrochloride	88-05-1
(aminomesitylene)	

Name of Chemical	CAS No.
Category II (Not HIGH CARCINOGENICITY CONCERN)	
2-Amino-5-nitrothiazole	121-66-4
11-Aminoundecanoic acid	2432-99-7
Antipyrine (phenazone)	60-80-0
p-Benzoquinone dioxime	105-11-3
C.I. acid blue 9 and its salts	2650-18-2
C.I. acid red 51	16423-68-0
Chlorinated paraffins (C <sub>23</sub> ; 43% chlorine)	108171-27-3
4-Chloro-4'-aminodiphenyl ether	101-79-1
4-Chloro- <i>m</i> -phenylenediamine	5131-60-2
Dibromomannitol	488-41-5
Diclofop-methyl	51338-27-3
Diltiazem	42399-41-7
FD&C blue no. 2	860-22-0
Malathion	121-75-5
6-Methoxy-2-nitronaphtho[1,8-bc]pyran	10502-39-9
Mexacarbate	315-18-4
Omeprazole	73590-58-6
Tocopherol mix (E-mix 80)	1406-66-2
Triadimenol	55219-65-3
Tribenuron methyl	101200-48-0
Trimethylthiourea	2489-77-2
Tris(2-ethylhexyl)phosphate (trioctyl phosphate)	78-42-2
Troysan polyphase (IPBC)	55406-53-6
INADEQUATE DATA to establish level of concern	
1-Butanol ( <i>n</i> -butanol, <i>n</i> -butyl alcohol)	71-36-3
2-Bromo-2-methylpropane ( <i>tert</i> -butyl bromide)	507-19-7

Copies of the final data summaries and priority assignments for these chemicals are available from the Proposition 65 Implementation Office at the address and telephone number indicated below, or from the Internet at the following address: **www.oehha.ca.gov**.

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