TO: Dave Penney-Austin

~~TGG: JCL: BRT: MJH: AJO:~~ RF

XF: None

FROM: T. G. Grumbles
DATE: June 12, 1990

VISTA

Interoffice Communication

SUBJ: OECD HIGH PRODUCTION VOLUME CHEMICAL RISK EVALUATION

The attached describes the subject program and contains the initial list of 53 chemicals to be considered. 1-octadecanol and 1-dodecanol are on the list. We may have something to contribute. Can you follow-up with CMA?

T. G. Grumbles

dlj
.107

cc: J. R. Roheim-Austin

Attachment

Health & Safety Alert

ORGANIZATION FOR ECONOMIC COOPERATION AND DEVELOPMENT
PROGRAM TO INVESTIGATE THE SAFETY OF
PRIORITY HIGH PRODUCTION VOLUME CHEMICALS
SEEKS HEALTH AND ENVIRONMENTAL DATA

The Organization for Economic Cooperation and Development (OECD) Chemicals Program has launched an international voluntary program to screen the potential risks of 53 high production volume (HPV) chemicals. OECD is an organization of 24 Western developed countries, including Japan, that conducts work in economic, trade, and environmental areas. The United States will join with thirteen other OECD member countries in a coordinated effort to share information collection, evaluation, and testing, as appropriate. This cooperative program will result in internationally accepted data for screening potential health and environmental risks.

This international cooperative effort represents the first phase of a program to systematically investigate the potential human health and environmental effects of chemicals produced in large quantities worldwide. The 53 HPV chemicals were chosen from a list of 147 chemicals that are produced in excess of 1000 tons per year by any OECD member country and for which little or no safety data are publicly or readily available.

Chemical industries within OECD member countries have expressed support of the OECD program through the Business and Industry Advisory Committee (BIAC). The U.S. chemical industry, working through CMA and the Silicones Health Council, has volunteered to take the lead on nine of the 53 priority HPV chemicals.

OECD member countries have agreed on a Screening Information Data Set (SIDS) needed for an initial evaluation of the potential hazards of these chemicals. As a first step, **OECD is seeking health and environmental data that may already exist on the 53 HPV chemicals.** This existing data will be shared with the country taking the lead on a chemical. OECD has developed a questionnaire to assist in collecting existing data on the 53 HPV chemicals. In addition, each of the fourteen countries has designated a national SIDS contact point.

U.S. chemical companies are strongly urged to provide any existing health and environmental information on the 53 HPV chemicals listed on the reverse of this notice.

For further information about the OECD program or to obtain a questionnaire, please call either R. Garrity Baker, Director, International Affairs, CMA (202/887-1338), or Sandra Tirey, Associate Director, Health Programs, CMA (202/887-1274 or Fax: 202/887-1237).

CMA

May 25, 1990

CHEMICAL MANUFACTURERS ASSOCIATION
2501 M Street, NW
Washington, DC 20037
202-887-1100
Telex 89617 (CMA WSH)

VVV 000013036

OECD LIST OF ALLOCATED HIGH PRODUCTION VOLUME (HPV) CHEMICALS

CAS No.	Country	Chemical Name
59676	Switzerland	3-Pyridinecarboxylic acid
70553	Japan	Benzenesulfonamide, 4-methyl
75547	France	Silane, dichloromethyl-
75774	United States	Silane, chlorotrimethyl-
75785	France	Silane, dichlorodimethyl-
75796	France	Silane, tricholormethyl-
75912	Netherlands	Hydroperoxide, 1,1-dimethylethyl-
77996	Japan	1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-
78842	United States	Propanal, 2-methyl-
88722	Sweden	Benzene, 1-methyl-2-nitro-
99092	Japan	Benzenamine, 3-nitro-
101724	United Kingdom	1,4-Benzenediamine, N-(1-methylethyl)-N'-phenyl
105760	Austria	Maleic acid, dibutyl ester
107017	Netherlands	2-Butene
108894	Belgium	Pyridine, 4-methyl-
108996	Belgium	Pyridine, 3-methyl-
109068	Belgium	Pyridine, 2-methyl-
109660	Canada	Pentane
112538	Denmark	1-Dodecanol
112925	Denmark	1-Octadecanol
116154	Italy	1-Propene, 1,1,2,3,3,3,-hexafluoro-
121573	Germany	Benzenesulfonic acid, 4-amino-
122521	Germany	Phosphorous acid, triethyl ester
123386	United States	Propanal
126307	Japan	1,3-Propanediol, 2,2-dimethyl-
126589	Sweden	1,3-Propanediol, 2,2'-{oxybis(methylene)} bis{2-(hydroxymethyl)-
128392	Switzerland	Phenol, 2,6-bis(1,1-dimethylethyl)-
141979	United Kingdom	Butanoic acid, 3-oxo-, ethyl ester
143226	Netherlands	Ethanol, 2-{2-(2-butoxyethoxy)ethoxy}-
147148	Japan	Copper, {29H,31H-phthalocyaninato(2-) C.I.Pigment blue 15
156434	Japan	Benzenamine, 4-ethoxy-
294622	France	Cyclododecane
504609	United States	1,3-Pentadiene
536903	Japan	Benzenamine, 3-methoxy-
556672	United States	Cyclotetrasiloxane, octamethyl-
584032	Japan	1,2-Butanediol
590863	Germany	Butanal, 3-methyl-
682097	Germany	1-Butanol, 2,2-bis{(2-propenyloxy)methyl}-
693232	United States	Dodecanedioic acid
836306	Belgium	Benzenamine, 4-nitro-N-phenyl-
872059	Finland	1-Decene
1758732	Austria	Methanesulfinic acid, aminoimino-
2402791	United States	Pyridine, 2,3,5,6-tetrachoro-
2431507	Germany	1-Butene, 2,3,4-trichloro-
2720732	Canada	Carbonodithioic acid, O-pentyl ester, potassium salt
3209221	Japan	Benzene, 1,2-dichloro-3-nitro
6386385	Switzerland	Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)- 4-hydroxy-, methyl ester
6419198	United Kingdom	Phosphonic acid, {nitrilotris(methylene)}tris-
16529569	France	3-Butenenitrile, 2-methyl-
25265774	United States	Propanoic acid, 2-methyl-, monoester with 2,2,4-trimethyl-1,3-pentanediol
[illegible]171208	Switzerland	6-Octen-1-yn-3-ol, 3,7-dimethyl-
[illegible]29	United States	2-Propenoic acid, isooctyl ester
	Germany	1,2,4-Butanetricarboxylic acid, 2-phosphono-

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