

FIGURE 4

TASK FORCE CHARTER

The Task Force was chartered by E&R and M&S Subcommittees (Meeting of 10/24/79) for coordinating plans and efforts to:

1. Identify substances in use (OSHA Categories I and II).
2. Determine quantities used (for materials regulated by Michigan Department of Natural Resources).
3. Set targets for elimination of as many Category I substances as possible.
4. Take aggressive steps to find substitutes for as many Category I substances as possible in anticipation of government regulations.
5. Develop a policy and action plan for eliminating potential carcinogens where possible.
6. Organize to identify substances systematically.

FIGURE 5

1979 USAGE OF MICHIGAN CRITICAL MATERIALS
AS REPORTED TO MATS* (ADJUSTED BY THE PLANTS IN THEIR MDNR REPORTS)

Material	Lbs. of Usage	Principal Users
Acrylic Acid	251,707	PPV - Paint
**Acrylonitrile	641,133	PPV - Paint
Aniline	90	MCC, Dbn. Glass, T&C Sterling
Antimony	830,571	PPV - Vinyl
**Arsenic	11,157	T&C Vandyke, PPV - Vinyl
**Benzene	385,028	AAD - Dearborn Assy., Gen. Service
**Cadmium	3,311	PPV - Vinyl
**Chromium	81,377	PPV - Paint, EED - Ypsl.
Chloroprene	24,676	AAD - Utica
Cobalt	210	PPV - Saline
Copper	321,704	AAD - Dearborn, PPV - Saline, MSD - Monroe
Cyanides	923,069	MSD - Monroe
**Dichlorobenzenes	2,542	FTO - Highland Park
Formaldehyde	488,965	MCC, PPV - Paint
**Hydrazene	130	PPV
Hydroquinone	1	PPV - Vinyl
Hypochlorite	15,841,758	MSD - Monroe
**Lead	626,027	AAD - Wayne/Dearborn, PPV - Paint
Lithium	123	ED - Northville, T&C Sterling
**Nickel	126,624	MSD - Monroe, T&C Sterling
Phenol	5,839	Mich. Cast. Cntr.
Selenium	127	T&C Sterling
Silver	25	T&C Sterling
Silicon-Dioxide Coated Lead Chromate	2,317	PPV
Styrene	1,413,986	PPV - Milan, PPV - Vinyl
Tetrachloroethylene	1,095	AADGO, Mich. Prov. Grnd.
**Thiourea	18	PPV - Vinyl
Triaryl Phosphate Esters	160,022	Steel, T&C Sterling
Trichloroethylene	91,849	EED - Rawsonville
**Vinyl Chloride	118	PPV - Vinyl
Zinc	1,085,724	PPV - Paint, AAD, FPSD, FTO
* Michigan locations reported to the State of Michigan but not to MATS:		
Detroit Industrial Engine Research & Engineering Center		Vulcan Forge
Research - Glendale		Dearborn Glass
Troy - Tractor		Dearborn Specialty Foundry
		Wixom Assembly
** Category I Potential Carcinogens		

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