

**TABLE A2-1
HAZARDOUS WASTE GENERATED AND ACCEPTED AT THE FACILITY
DOW SILICONES CORPORATION, MIDLAND, MICHIGAN**

Hazardous Waste Code	Waste Description	Hazardous Waste Characteristics	Basis for Hazardous Designation	Hazardous Waste Management Unit
D001	Ignitable and reactive liquids and solids; lab packs; solvent wastes; ignitable, acidic and corrosive wastes; discarded virgin raw materials	Ignitable	Flashpoint < 140°F	809 Container Storage Area & 806 Tank Storage Area
D002	Ignitable and reactive liquids; lab packs; ignitable, acidic and corrosive wastes; discarded virgin raw materials	Corrosive	pH <= 2.0	809 Container Storage Area & 806 Tank Storage Area
D003	Ignitable and reactive liquids and solids; lab packs; discarded virgin raw materials	Reactive	Reacts with water	809 Container Storage Area & 806 Tank Storage Area
D004	Ignitable and reactive liquids and solids; lab packs; discarded virgin raw materials	Toxic	Toxic by TCLP test	809 Container Storage Area & 806 Tank Storage Area
D005	Ignitable and reactive liquids and solids; lab packs; discarded virgin raw materials	Toxic	Toxic by TCLP test	809 Container Storage Area & 806 Tank Storage Area
D006	Ignitable and reactive liquids; lab packs; discarded virgin raw materials	Toxic	Toxic by TCLP test	809 Container Storage Area & 806 Tank Storage Area

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D007	Ignitable and reactive liquids and solids; lab packs; discarded virgin raw materials	Toxic	Toxic by TCLP test	809 Container Storage Area & 806 Tank Storage Area
D008	Ignitable and reactive liquids and solids; lab packs; discarded virgin raw materials	Toxic	Toxic by TCLP test	809 Container Storage Area & 806 Tank Storage Area
D009	Ignitable and reactive liquids; lab packs; discarded virgin raw materials	Toxic	Toxic by TCLP test	809 Container Storage Area & 806 Tank Storage Area
D010	Ignitable and reactive liquids; lab packs; discarded virgin raw materials	Toxic	Toxic by TCLP test	809 Container Storage Area & 806 Tank Storage Area
D011	Ignitable and reactive liquids and solids; lab packs; discarded virgin raw materials	Toxic	Toxic by TCLP test	809 Container Storage Area & 806 Tank Storage Area
D018	Ignitable and reactive liquids and solids; lab packs; solvent wastes; discarded virgin raw materials that contain Benzene	Toxic	Toxic by TCLP test	809 Container Storage Area & 806 Tank Storage Area

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D019	Ignitable and reactive liquids and solids; lab packs; solvent wastes; discarded virgin raw materials that contain Carbon tetrachloride	Toxic	Toxic by TCLP test	809 Container Storage Area & 806 Tank Storage Area
D021	Ignitable and reactive liquids and solids; lab packs; solvent wastes; discarded virgin raw materials that contain Chlorobenzene	Toxic	Toxic by TCLP test	809 Container Storage Area & 806 Tank Storage Area
D022	Ignitable and reactive liquids and solids; lab packs; solvent wastes; discarded virgin raw materials that contain Chloroform	Toxic	Toxic by TCLP test	809 Container Storage Area & 806 Tank Storage Area
D027	Ignitable and reactive liquids; lab packs; discarded virgin raw materials that contain 1,4-dichlorobenzene	Toxic	Toxic by TCLP test	809 Container Storage Area & 806 Tank Storage Area
D035	Ignitable and reactive liquids and solids; lab packs; solvent wastes; discarded virgin raw materials that contain Methyl ethyl ketone	Toxic	Toxic by TCLP test	809 Container Storage Area & 806 Tank Storage Area

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D038	Ignitable and reactive liquids; lab packs; discarded virgin raw materials that contain Pyridine	Toxic	Toxic by TCLP test	809 Container Storage Area & 806 Tank Storage Area
D039	Ignitable and reactive liquids and solids; lab packs; solvent wastes; discarded virgin raw materials that contain Tetrachloro-ethylene	Toxic	Toxic by TCLP test	809 Container Storage Area & 806 Tank Storage Area
D040	Ignitable and reactive solids; lab packs; solvent wastes; discarded virgin raw materials that contain Trichloroethylene	Toxic	Toxic by TCLP test	809 Container Storage Area & 806 Tank Storage Area
D041	Ignitable and reactive liquids; lab packs; discarded virgin raw materials that contain 2,4,5-tri-chlorophenol	Toxic	Toxic by TCLP test	809 Container Storage Area & 806 Tank Storage Area
D042	Ignitable and reactive liquids; lab packs; discarded virgin raw materials that contain 2,4,6-trichlorophenol	Toxic	Toxic by TCLP test	809 Container Storage Area & 806 Tank Storage Area
F001	Ignitable lab packs; acidic corrosive lab packs; solvent wastes that contain spent halogenated solvents	Toxic	Listed Waste	809 Container Storage Area & 806 Tank Storage Area

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Hazardous Waste Code	Waste Description	Hazardous Waste Characteristics	Basis for Hazardous Designation	Hazardous Waste Management Unit
F002	Ignitable and reactive liquids and solids; lab packs; solvent wastes that contain spent halogenated solvents	Toxic	Listed Waste	809 Container Storage Area & 806 Tank Storage Area
F003	Ignitable and reactive liquids and solids; lab packs; solvent wastes that contain spent non-halogenated solvents	Ignitable	Listed Waste	809 Container Storage Area & 806 Tank Storage Area
F004	Ignitable and reactive liquids and solids; lab packs; solvent wastes that contain spent non-halogenated solvents	Toxic	Listed Waste	809 Container Storage Area & 806 Tank Storage Area
F005	Ignitable and reactive liquids and solids; lab packs; solvent wastes that contain spent non-halogenated solvents	Ignitable, Toxic	Listed Waste	809 Container Storage Area & 806 Tank Storage Area
P005	Ignitable and reactive solids; lab packs that contain Allyl alcohol	N/A	Listed Waste	809 Container Storage Area
P022	Ignitable and reactive solids; lab packs that contain Carbon disulfide	N/A	Listed Waste	809 Container Storage Area
P120	Ignitable and reactive solids; lab packs that contain Vanadium pentoxide	N/A	Listed Waste	809 Container Storage Area

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Hazardous Waste Code	Waste Description	Hazardous Waste Characteristics	Basis for Hazardous Designation	Hazardous Waste Management Unit
U002	Ignitable and reactive solids; lab packs; discarded virgin raw materials that contain Acetone	Ignitable Waste	Listed Waste	809 Container Storage Area
U003	Ignitable and reactive solids; lab packs; discarded virgin raw materials that contain Acetonitrile	Ignitable and Toxic Waste	Listed Waste	809 Container Storage Area
U006	Acetyl chloride	Combustible, Reactive and Toxic Waste	Listed Waste	809 Container Storage Area
U008	Acrylic acid	Ignitable Waste	Listed Waste	809 Container Storage Area
U009	Acrylonitrile	NA	Listed Waste	809 Container Storage Area
U018	Benz[a]anthracene	NA	Listed Waste	809 Container Storage Area
U019	Benzene	Ignitable and Toxic Waste	Listed Waste	809 Container Storage Area
U031	1-Butanol	Ignitable Waste	Listed Waste	809 Container Storage Area
U035	Chlorambucil	NA	Listed Waste	809 Container Storage Area
U037	Chlorobenzene	NA	Listed Waste	809 Container Storage Area
U040	Chlorodibromomethane	NA	Listed Waste	809 Container Storage Area
U041	Epichlorhydrin	NA	Listed Waste	809 Container Storage Area

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Hazardous Waste Code	Waste Description	Hazardous Waste Characteristics	Basis for Hazardous Designation	Hazardous Waste Management Unit
U044	Chloroform	NA	Listed Waste	809 Container Storage Area
U045	Methyl chloride	Ignitable and Toxic Waste	Listed Waste	809 Container Storage Area
U055	Cumene	Ignitable Waste	Listed Waste	809 Container Storage Area
U056	Cyclohexane	Ignitable Waste	Listed Waste	809 Container Storage Area
U069	Dibutyl phthalate	NA	Listed Waste	809 Container Storage Area
U075	Dichlorodifluoromethane	NA	Listed Waste	809 Container Storage Area
U080	Methylene chloride	NA	Listed Waste	809 Container Storage Area
U092	Dimethylamine	Ignitable Waste	Listed Waste	809 Container Storage Area
U096	Hydroperoxide, 1-methyl-1-phenylethyl-	Reactive Waste	Listed Waste	809 Container Storage Area
U103	Dimethyl sulfite	NA	Listed Waste	809 Container Storage Area
U108	1,4-Dioxane	NA	Listed Waste	809 Container Storage Area
U112	Acetic acid, ethyl ester	Ignitable Waste	Listed Waste	809 Container Storage Area
U113	Ethyl acrylate	Ignitable Waste	Listed Waste	809 Container Storage Area
U115	Oxirane	Ignitable and Toxic Waste	Listed Waste	809 Container Storage Area
U117	Ethyl ether	Ignitable Waste	Listed Waste	809 Container Storage Area

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U120	Fluoranthene	NA	Listed Waste	809 Container Storage Area
U121	Trichloromonofluoromethane	NA	Listed Waste	809 Container Storage Area
U122	Formaldehyde	NA	Listed Waste	809 Container Storage Area
U123	Formic Acid	NA	Listed Waste	809 Container Storage Area
U133	Hydrazine	Reactive and Toxic Waste	Listed Waste	809 Container Storage Area
U134	Hydrogen fluoride	Combustible and Toxic Waste	Listed Waste	809 Container Storage Area
U140	Isobutyl alcohol	Ignitable and Toxic Waste	Listed Waste	809 Container Storage Area
U144	Lead acetate	NA	Listed Waste	809 Container Storage Area
U151	Mercury	NA	Listed Waste	809 Container Storage Area
U154	Methanol	Ignitable Waste	Listed Waste	809 Container Storage Area
U159	Methyl ethyl ketone	Ignitable and Toxic Waste	Listed Waste	809 Container Storage Area
U161	Methyl isobutyl ketone	Ignitable Waste	Listed Waste	809 Container Storage Area
U162	Methyl methacrylate	Ignitable and Toxic Waste	Listed Waste	809 Container Storage Area
U165	Naphthalene	NA	Listed Waste	809 Container Storage Area
U188	Phenol	NA	Listed Waste	809 Container Storage Area

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U210	Tetrachloroethylene	NA	Listed Waste	809 Container Storage Area
U211	Carbon tetrachloride	NA	Listed Waste	809 Container Storage Area
U213	Tetrahydrofuran	Ignitable Waste	Listed Waste	809 Container Storage Area
U220	Toluene	NA	Listed Waste	809 Container Storage Area
U223	Toluene diisocyanate	Reactive and Toxic Waste	Listed Waste	809 Container Storage Area
U226	Methylchloroform	NA	Listed Waste	809 Container Storage Area
U228	Trichloroethylene	NA	Listed Waste	809 Container Storage Area
U239	Xylene	Ignitable Waste	Listed Waste	809 Container Storage Area
U328	o-Toluidine	NA	Listed Waste	809 Container Storage Area
U353	p-Toluidine	NA	Listed Waste	809 Container Storage Area
U359	Ethylene glycol monoethyl ether	NA	Listed Waste	809 Container Storage Area
001D	Copper	NA	Michigan Listed Waste	809 Container Storage Area & 806 Tank Storage Area
003D	Zinc	NA	Michigan Listed Waste	809 Container Storage Area & 806 Tank Storage Area

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002U	Allyl Chloride	NA	Michigan Listed Waste	809 Container Storage Area & 806 Tank Storage Area
032U	Chlorine gas	NA	Michigan Listed Waste	809 Container Storage Area
041U	Cobalt	NA	Michigan Listed Waste	809 Container Storage Area & 806 Tank Storage Area
070U	Hydroquinone	NA	Michigan Listed Waste	809 Container Storage Area
131U	Styrene	NA	Michigan Listed Waste	809 Container Storage Area & 806 Tank Storage Area
139U	o-Toluidine	NA	Michigan Listed Waste	809 Container Storage Area
140U	Triaryl phosphate esters	NA	Michigan Listed Waste	809 Container Storage Area