

DURO DYNE CORPORATION
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H.M.I.S.	
HEALTH	1
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	B
These ratings should be used only as part of fully implemented H.M.I.S. program.	

MATERIAL SAFETY DATA SHEET

DATE OF PREPARATION 6/2000

SECTION I

TRADE NAME: DURO DYNE THERMAFAB
MANUFACTURER CODE I.D.: DFT

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	ACGIH TLV
FIBROUSGLASS	10mg/m ³ of air for fiber diameters less than 7 microns

SECTION III - HEALTH INFORMATION

EFFECTS OF SHORT TERM OVEREXPOSURE

SWALLOWING: induce vomiting. Consult medical personnel.

INHALATION: Not normally hazardous unless material is at elevated temperature. Remove to fresh air.

EYE: Irrigate with water for 15 minutes. Consult medical personnel.

SKIN: Not normally hazardous.

EFFECTS OF REPEATED EXPOSURE: No known health hazards. (May contain trace levels of estrogenic chemical.)

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

SECTION IV - FIRST AID AND EMERGENCY PROCEDURES

SKIN: Wash with soap and warm water.

SWALLOWING: induce vomiting. Consult medical personnel.

INHALATION: Not normally hazardous unless material is at elevated temperature. Remove to fresh air.

EYE: Irrigate with water for 15 minutes. Consult medical personnel.

SECTION V - PHYSICAL DATA

SOILING RANGE: N.A.

VAPOR DENSITY (Air = 1): N.A.

EVAPORATION RATE: N.A.

SOLUBLE IN WATER: Insoluble

REACTIVITY IN WATER: Unreactive

SPECIFIC GRAVITY (H₂O = 1): 2.4

MELTING POINT: >1,000°F

APPEARANCE & ODOR: Silver-Gray Rubber Coating/No odor

SECTION VI - FIRE AND EXPLOSION DATA

FLASHPOINT: >250°F by TOC

EXTINGUISHING MEDIA: CO₂, water fog, dry chemical

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

SPECIAL FIRE FIGHTING PROCEDURES: Self contained breathing apparatus and protective clothing.

FLAMMABLE LIMITS IN AIR % BY VOLUME

L.E.L./U.E.L.: N.D.

AUTO IGNITION TEMPERATURE: N.D.

SECTION VII - REACTIVITY DATA

STABILITY: Normally stable.

INCOMPATIBILITY (MATERIALS TO AVOID): Oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION VIII - ENVIRONMENTAL INFORMATION

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Material is a solid.

WASTE DISPOSAL: Dispose of in accordance with Federal, State, and Local Health Pollution Laws and Regulations.

RCRA CLASSIFICATIONS: This product, if discarded directly, would be classified a hazardous waste based on its ignitability characteristic, i.e. has a flash point of 250°F. or less. The proper RCRA classification would be D001.

ENVIRONMENTAL HAZARDS: None known.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in cool, dry area.

EYE PROTECTION: Wear safety glasses.

RESPIRATORY PROTECTION: Not required unless submitted to elevated temperatures.

VENTILATION: Do not exceed TLV's.

LOCAL EXHAUST: As required.

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