

HEALTH1FLAMMABILITY0REACTIVITY0

SAFETY DATA SHEET

Prepared by Duro Dyne March 5, 2014

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Trade name:	DURO DYNE THERMAFAB
Product Identifier:	DFT 6, DFT 10
Supplier Detail:	DURO DYNE CORPORATION
	81 Spence Street
	Bay Shore, NY 11706
Information	-
Phone No:	800-899-3876
Emergency	
Phone No:	800-424-9300 (CHEMTREC)

2. <u>HAZARDS IDENTIFICATIONS</u>

Route of Entry: Target Organs: Inhalation: Skin Contact: Eye Contact: Ingestion: This material may enter the body through inhalation of nuisance dust. Respiratory system. Sore, raspy throat. Redness and possible rash; itching Itching and redness. N/A

GHS Signal Word: WARNING GHS Hazard Pictograms:



GHS Classifications: Health, Skin corrosion/irritation, 3 Health, Specific target organ toxicity-Single exposure, 3

GHS Phrases:

H316-Causes mild skin irritation H335-May cause respiratory irritation

GHS Precautionary Statements: P264-Wash thoroughly after handling.

3. <u>COMPOSITION / INFORMATION ON INGREDIENTS</u>

INGREDIENTS:

Fibrous Glass (CAS 65997-17-3) Exposure Limits: OSHA PEL 15mg/m3(total), 5mg/m3(respirable). ACGIH TLV 1 f/cc (69-75%)

4. FIRST AID AND EMERGENCY MEASURES

Eyes: Skin:	Rinse with water. Do not rub eyes. Seek medical attention. Rinse with copious quantities of cool water. If rash or itching persists, seek medical attention.
Inhalation:	Remove person to fresh air. If condition persists, seek medical attention.
Ingestion:	Not applicable.
5. <u>FIRE FIGHTING MEASURES</u>	
Extinguishing Media:	Water, carbon dioxide, or dry chemical.
Special Fire Fighting Procedures:	Thermal decomposition of fiber coating may produce an irritating mixture of smoke and fumes.
Unusual Fire and Explosion Hazards:	None.

Flash Point (Method Used): Flammable Limits:

>250 C by TOC LEL: N/Å UEL: N/A

6. ACCIDENTAL RELEASE MEASURE

Clean Up Instruction:	Material is a solid in roll form. If accidentally released, rewind material
	back onto roll.

7. HANDLING AND STORAGE

Handling Precautions:	Use adequate material handling equipment.	
Storage Requirements:	Store in a dry place. Use may be at temperature extremes based on	
	product data, but storage should be at ambient temperature.	

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines / Other:	Wash thoroughly with soap and water after handling.
Engineering Controls:	Local exhaust; dust collection.
Protective Equipment:	Safety glasses; cotton gloves; long sleeve clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Solid.
Color:	Silver-Grey Rubber Coating.
Odor:	No Odor.
Solubility in Water:	Negligible.
PH:	N/A
Vapor Pressure:	N/A
Vapor Density:	N/A

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Boiling Point:	N/A
Freezing / Melting Point:	>1000° F
Specific Gravity / Density:	2.4

10. STABILITY AND REACTIVITY

Stability:	Material is stable.
Conditions to avoid:	None known.
Materials to Avoid (Incompatibility):	Strong oxidizing agents.
Hazardous decomposition of	
products:	Carbon monoxide; carbon dioxide.
Hazardous polymerization:	Polymerization will not occur.

11. TOXICOLOGICAL INFORMATION

Direct contact with fiberglass materials or exposure to airborne fiberglass dust may irritate the skin, eyes, nose and throat. Fiberglass can cause itching due to mechanical irritation from the fibers. This is not an allergic reaction to the material. Breathing fibers may irritate the airways resulting in coughing and a scratchy throat. Some people are sensitive to the fibers while others are not.

12. ECOLOGICAL INFORMATION

No known hazards except for airborne fibers caused by nuisance dust. 10 milligrams per cubic meter for fiber diameters less than 7 microbes.

13. DISPOSAL CONSIDERATIONS

Waste Disposal:

Dispose in accordance with federal, state, or local approved landfill.

14. TRANSPORTATION INFORMATION

None special required.

15. <u>REGULATORY INFORMATION</u>

None known.

16. OTHER INFORMATION

Date SDS Prepared:	January 29, 2014
Hazard Rating:	Health: 1
	Flammability: 0
	Reactivity: 0

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