



HEALTH	1
FLAMMABILITY	1
REACTIVITY	0

SAFETY DATA SHEET  
Prepared by Duro Dyne April 14, 2014

**1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

Trade name: FT-2 DUCT SEALER MEMBRANE TAPE

Supplier Detail: DURO DYNE CORPORATION  
81 Spence Street  
Bay Shore, NY 11706

**Description:** Woven textile product  
Information Phone No: 800-899-3876  
Emergency Phone No: 800-424-9300 (CHEMTREC)

**2. HAZARDS IDENTIFICATION**

**Potential Routes Of Entry:** Inhalation, skin, eyes

**Effects of Overexposure:** Direct skin contact with fibrous glass or its dust may cause mechanical irritation and transitory dermatitis. Breathing of fibers or dust may cause mechanical irritation of the mouth, nose, and throat.

**3. COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical/Common Name	Max.% By weight	UN#	CAS#	TLV (SOURCE)	PEL (SOURCE)
Fibrous glass (Textile Grade)	95.0	Not assigned	Not assigned	Not listed	Not listed
Fibrous glass dust	Not known*	Not assigned	Not assigned	5mg/m3 (ACGIH)(inhalable)	5mg/m3 (OSHA) (respirable)

\*AMOUNT WILL BE DEPENDENT UPON METHOD OF HANDLING

**OTHER INGREDIENTS**

ITEMS LISTED IN THIS SECTION ARE EITHER CHEMICALLY OR PHYSICALLY BONDED TO THE FIBROUS GLASS TEXTILE AND ARE DEEMED NON-HAZARDOUS IN THE STATE SUPPLIED.

**CHEMICAL AND COMMON NAME**

**MAX.% BY WEIGHT**

A weaveset finish containing acrylic resins and or silicone resins

28.0

#### 4. FIRST-AID MEASURES

Inhalation:	Move to fresh air area.
Ingestion:	Not likely to occur through normal use. Should ingestion occur seek medical attention.
Eyes:	Flush with flowing water for 15 minutes. Seek medical attention.
Skin:	Flush with ample cool water followed by washing with mild soap to remove accumulated fibers.

**CARCINOGEN:** Not classified as regulated under ACGIH, IARC, NTP, or OSHA. Industry studies have shown textile grade fibrous glass to be a non-carcinogen.

#### 5. FIRE FIGHTING MEASURES

<b>Flash Point:</b>	Not Applicable
<b>Flammable Limits:</b>	Not Applicable
<b>Extinguishing Media:</b>	Water, dry powder, or foam (needed for packaging only).
<b>Special Fire Fighting Procedure:</b>	In any sustained fire, wear self-contained breathing apparatus.
<b>Unusual Fire Hazards:</b>	In a sustained fire, combustible decomposition products may be released. These products include carbon dioxide, carbon monoxide, low molecular weight hydrocarbons, and oxides of nitrogen.

#### 6. ACCIDENTAL RELEASE MEASURES

<b>Containment and Cleanup:</b>	Dust or loose fibers can be vacuumed or swept with the aid of a dust suppressant.
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#### 7. HANDLING AND STORAGE

<b>Storage:</b>	Store in a dry area.
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#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure to fibrous glass may cause mechanical irritation to the skin, eyes, nose and throat. Typically such irritation occurs to newly exposed individuals, usually diminishes after several days of exposure.

<b>RESPIRATORY:</b>	If airborne fibrous glass exceeds the regulatory limits, or if upper respiratory irritation occurs, use a respirator designed for nuisance type dust.
<b>VENTILATION:</b>	Normal area ventilation is sufficient in most cases to keep dust and fiber levels below the TLV or PEL.

**SKIN:** Barrier creams, gloves, and long sleeve loose fitting clothing may be required for certain workers who have sensitive skin or contact dermatitis. Work clothing should be laundered separately from other clothing before reuse.

**EYE:** Not normally required, but as a good safety work practice, suggest the wearing of appropriate eye protection such as safety glasses/side shields or equivalent whenever use of the product releases airborne fibrous glass.

**OTHER:** Observe good personal hygiene.

## **9. PHYSICAL AND CHEMICAL PROPERTIES:**

**Specific gravity:** Not applicable.  
**Appearance/Physical State:** White; solid  
**Solubility in Water:** Negligible  
**Odor:** No distinctive odor.

## **10. STABILITY AND REACTIVITY**

**Stability:** Stable.  
**Hazardous Polymerization:** Will not occur.  
**Conditions/Materials to Avoid:** None known.  
**Hazardous Decomposition Products:** None generated under normal storage or handling conditions.

## **11. TOXICOLOGICAL INFORMATION**

**POTENTIAL ROUTES OF ENTRY:** Inhalation, skin contact

**EFFECTS OF OVEREXPOSURE:** Direct skin contact with fibrous glass or its dust may cause mechanical irritation and transitory dermatitis. Breathing of fibers or dust may cause mechanical irritation of the mouth, nose, and throat.

## **12. ECOLOGICAL INFORMATION**

**Containment and Cleanup:** Dust or loose fibers can be vacuumed or swept with the aid of a dust suppressant.

## **13. DISPOSAL CONSIDERATIONS**

**Disposal:** Dispose according to local, state, and federal laws. This material is not regulated under RCRA hazardous waste regulations.

#### **14. TRANSPORT INFORMATION**

**SHIPPING:**

Not regulated by DOT; not classified by TDG.

#### **15. REGULATORY INFORMATION**

**EPA, RCRA 40 CFR, Part 261, 1990:**

Non-hazardous.

**CERCLA:**

Not listed.

**SARA TITLE III:**

Exempt by definition.

**PA RIGHT-TO-KNOW:**

Less than reportable quantity.

**TSCA INVENTORY:**

Exempt per section 8(a), 710.2(f), and 704.5(a)

**CA PROPOSTION 65:**

Insignificant trace quantity.

**MA RIGHT-TO-KNOW:**

Less than reportable quantity.

**NJ RIGHT-TO-KNOW:**

Less than reportable quantity.

#### **16. OTHER INFORMATION**

**Hazard Rating:**

Health: 1

Flammability: 1

Reactivity: 0

**Date SDS Prepared:**

February 23, 2011

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