



**MATERIAL SAFETY DATA SHEET**  
Prepared by Duro Dyne September 30, 2009

**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

**Information**

**Phone No:** 800-899-3876  
**Emergency Phone No:** 800-424-9300 (CHEMTREC)

**2. COMPOSITION / INFORMATION ON INGREDIENTS**

<b>Principal Hazardous Components:</b>	Fibrous Glass (Textile Grade)	Fibrous Glass Dust
<b>CAS #:</b>	N/A	N/A
<b>Weight %:</b>	92.0%	N/A
<b>Flash Point Degree °F:</b>	N/A	N/A
<b>OSHA PEL:</b>	N/A	5 mg/m <sup>3</sup> (Respirable)
<b>ACGIH TLV:</b>	N/A	5 mg/m <sup>3</sup> (Inhalable)

**3. OTHER INGREDIENTS**

**Chemical and Common Name:** Finish containing chlorinated copolymers, surfactants, and other additives.  
**Max. % By Weight:** 18.0  
Items listed in this section are either or physically bonded to the fibrous glass textile and are deemed non-hazardous in the state supplied.

**4. HAZARDS IDENTIFICATIONS**

**Effects of Chronic 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. Typically such irritation occurs to newly exposed individuals, and usually diminishes after several days of exposure.

## **5. FIRST AID AND EMERGENCY MEASURES**

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

## **6. FIRE FIGHTING MEASURES**

<b>Flashpoint:</b>	N/A
<b>Extinguishing Media:</b>	Water, dry powder, or foam (needed for packaging only).
<b>Special Fire Fighting Procedures:</b>	In any sustained fire, wear self-contained breathing apparatus.
<b>Unusual Fire and Explosion Hazards:</b>	In a sustained fire, combustible decomposition products may be released. These products include carbon dioxide, carbon monoxide, low molecular weight hydrocarbons, and hydrogen chloride.

## **7. HANDLING AND STORAGE**

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

<b>Ventilation:</b>	Normal area ventilation is sufficient in most cases to keep dust and fiber levels below the TLV or PEL.
<b>Respiratory Protection:</b>	If airborne fibrous glass the regulatory limits, or if upper respiratory irritation occurs, use a respirator designed for nuisance type dust.
<b>Skin Protection:</b>	Barrier creams, gloves, and or 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.
<b>Eye Protection:</b>	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.
<b>Other:</b>	Observe good personal hygiene.

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

<b>Appearance:</b>	Solid.
<b>Color:</b>	White.
<b>Odor:</b>	No distinctive odor.
<b>Specific Gravity:</b>	N/A
<b>Solubility in Water:</b>	Negligible.

## **10. STABILITY AND REACTIVITY**

<b>Stability:</b>	Stable.
<b>Conditions to avoid:</b>	None known.
<b>Materials to avoid:</b>	None known.
<b>Hazardous decomposition of products:</b>	Will not occur.
<b>Hazardous polymerization:</b>	Will not occur.

## **11. TOXICOLOGICAL INFORMATION**

<b>Acute Overexposure:</b>	Exposure to fibrous glass may cause mechanical irritation to the skin, eyes, nose and throat. Typically such irritation occurs to newly exposed individuals, and usually diminishes after several days of exposure.
<b>Chronic Overexposure:</b>	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. CONTAINMENT**

<b>Containment and Clean Up:</b>	Dust or loose fibers can be vacuumed or swept with the aid of a dust suppressant.
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## **13. DISPOSAL CONSIDERATIONS**

<b>Disposal Method:</b>	Dispose in accordance with Federal, State, and Local regulations. This material is not regulated under RCRA hazardous waste regulations.
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## **14. TRANSPORTATION INFORMATION**

<b>Transportation:</b>	Not regulated by DOT Not classified by TDG
<b>Proper DOT shipping name:</b>	N/A
<b>Hazard class/division:</b>	N/A
<b>UN number:</b>	N/A
<b>Packing group:</b>	N/A
<b>Hazard label:</b>	N/A
<b>Carton Marking:</b>	N/A

## **15. REAGULATORY INFORMATION**

<b>EPA, RCRA 40 CFR, Part 261, 1990:</b>	Non-hazardous
<b>CERCLA:</b>	Not listed
<b>SARA TITLE III:</b>	Exempt by definition
<b>PA RIGHT-TO-KNOW:</b>	Less than reportable quantity
<b>TSCA INVENTORY:</b>	Exempt per section 8(a), 710.2(f), and 704.5(a)
<b>CA PROPOSITION 65:</b>	Insignificant trace quantity
<b>MA RIGHT-TO-KNOW:</b>	Less than reportable quantity
<b>NJ RIGHT-TO-KNOW:</b>	Less than reportable quantity

## **16. SPECIAL PRECAUTIONS**

**Storage:** Store in dry area.

<b>Date MSDS Prepared:</b>	September 30, 2009
<b>Hazard Rating:</b>	Health: 1
	Flammability: 1
	Reactivity: 0

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