

MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION

Emergency Phone: 714-429-9804

Effective Date: 12-7-06

Date Last Revised: 10-4-07

Trade Name: **Hydro-Seal MEMBRANE**

CI Name: **N/A**

HMIS Hazard Rating: Health 1
Fire 1
Reactivity 1
Protective Equip. 0

4=Extreme
3=High
2=Moderate
1=Slight

2. COMPOSITION

Ingredients	CAS#	%	ACGIH-TLV	OSHA/PEL
Hexamethylene Diisocyanate (HDI)	28182-81-2	<0.5%		
1-chloro-4-Trifluoromethyl benzene	98-56-6	<60%	Exempt	Exempt

N/A = NOT AVAILABLE

3. PHYSICAL DATA

Appearance and Odor: Clear, MILD ODOR

Boiling Point: N/A

Decomposition Temperature: N/A

Evaporation Rate: N/A

Melting Point: N/A

Percent Volatile:<100g/L

Solubility in Water: REACTS SLOWLY WITH WATER TO LIBERATE CO2 GAS

pH: N/A

Specific Gravity: 1.08

4. FIRE AND EXPLOSION HAZARD DATA

Minimum Ignition Temperature: N/A

Extinguishing Media: WATER, CO2, and DRY CHEMICAL

Special Fire Fighting Procedures: FULL EMERGENCY EQUIP> WITH BREATHING APPARATUS

Hazardous Decomposition Products: VAPORS AND OTHER IRRITATING GASES

Fire and Explosion Hazards: TEMPS ABOVE 400F MAY CAUSE EXPLOSIVE RUPTURE OF CLOSED CONTAINERS

Stability: STABLE

Incompatibility: WATER

5. HEALTH HAZARD DATA

Effects of Overexposure:

Eye - TEARING AND REDNESS

Skin WILL CAUSE IRRITATION

Toxicity Data:

Oral - WILL CAUSE GASTROINTESTINAL IRRITATION

Eye Irritation - EXTREME

Dermal Irritation - EXTREME

First Aid Procedures:

Eye Contact - FLUSH EYE, SEEK MEDICAL ATTENTION

Skin Contact - SAME AS EYE

Ingestion - WILL CAUSE GASTROINTESTINAL IRRITATION

Inhalation - SNEEZING AND DRYNESS OF MUCOSA MEMBRANE WILL OCCUR WITH PROLONGED EXPOSURE

6. PRECAUTIONS FOR SAFE HANDLING

Product Label Information: **NON-HAZARDOUS MATERIAL, NON-REGULATED**

7. SPILL AND DISPOSAL PROCEDURES

Spill Procedures: SWEEP OR VACUUM AND DEPOSIT IN SUITABLE CONTAINER

Waste Disposal Method: NORMAL METHODS ACCEPTABLE

8. SPECIAL PROTECTION INFORMATION

Respiratory Protection: VENTILATE WORK AREA

Eye Protection: PROTECT EYES WITH GOGGLES

Protective Gloves: RECOMMENDED