

## MATERIAL SAFETY DATA SHEET

5-20-05

**PART NUMBER:** 8413 HMIS CODES H F R  
**PRODUCT NAME:** INTER-MIX 15 FLEXIBLE NON-SAG SEAM SEALER 2 1 0  
**CHEMICAL FAMILY:** EPOXY ADHESIVE/SEALER

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: INTERNATIONAL EPOXIES & SEALERS  
 30241 COMMERCE DR.  
 SAN ANTONIO, FL 33576  
**EMERGENCY PHONE :** 800-535-5053 (INFOTRAC)  
**INFORMATION PHONE :** 800-451-7206 **NAME OF PREPARER :** SRB

===== SECTION II - HAZARDOUS INGREDIENTS =====

REPORTABLE COMPONENTS	CAS NUMBER	Vapor Pressure		WT. %
		mm Hg @	TEMP	
PROPRIETARY MERCAPTAN POLYMER OSHA PEL: N/E, ACGIH TLV: NE, OTHER NE LD50: 2.6G/KG:RAT-ORL	TRADE SECRET	N/D	N/A	35-50
SILICA DIOXIDE OSHA PEL: 6 MG/M3, ACGIH TLV: 10 MG/M3 OTHER: N.E., LD50: >10,000 MG/KG: RAT-ORL LD50: >5000 MG/KG (RABBIT) DERMAL	112945-52-5		N/A	3-10
REACTION PRODUCT OF EPICHLOROHYDRIN-BISPHENOL A OSHA PEL: N/E, ACGIH TLV: N/E, OTHER: N/E LD50: NA, LC50: N/A	25085-99-8		N/A	10-20
BISPHENOL A MODIFIED EPOXY RESIN OSHA PEL: N/E, ACGIH TLV: N/E, OTHER: N/E LD50: >4 G/KG:RAT-ORL, LD50: >2 G/KG RAB-DER	TRADE SECRET		N/A	1-10
2,4,6-TRI (DIMETHYLAMINOMETHYL) PHENOL OSHA PEL: N/E, ACGIH TLV: N/E, OTHER: N/E LD50: 1670 MG/KG:RAT-ORL, LC50: N/E LD50: 1242 MG/KG (RABBIT)DERMAL	90-72-2	<0.01	70F	3-10
CARBON BLACK OSHA PEL: 3.5 MG/M3, ACGH TLV: N/E, OTHER N/E LD50: NA, LC50: N/A	1333-86-4	N/D	N/A	0-1
TITANIUM DIOXIDE OSHA PEL: 15MG/M3, ACGH TLV: 10 MG/M3 OTHER: N/E, LD50: >25 G/KG: RAT-ORL LC50: 6.82 MG/L (4 HR):RAT-INH	13463-67-7		N/A	0-1
POLYHYDROXYCARBOXYLIC ACID AMIDES SOLUTION OSHA PEL: 100 PPM, ACGIH TLV: 100PPM, OTHER: N/E. LD50: >2500 MG/KG: RAT-ORL	TRADE SECRET	5mm	70F	0-2
URETHANE POLYMER	NA		NA	30-40

===== SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS =====

BOILING RANGE: N/A SPECIFIC GRAVITY (H2O=1) :1.18  
 VAPOR DENSITY: NOT DETERMINED  
 EVAPORATION RATE: NOT DETERMINED  
 MATERIAL V.O.C.: NEGLIGIBLE  
 SOLUBILITY IN WATER: INSOLUBLE  
 APPEARANCE AND ODOR: GRAY PASTE, MERCAPTAN ORDOR  
 VAPOR PRESSURE: N/A ph: N/A  
 COEFFICIENT OF WATER/OIL DIST: N/A ODOR THRESHOLD: N/A



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===== SECTION VII - SPILL OR LEAK PROCEDURES =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

SOAK UP WITH ABSORBENT MATERIAL AND PLACE IN A LABELED WASTE CONTAINER FOR DISPOSAL.  
WASTE DISPOSAL METHOD:

DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS, DO NOT  
CONTAMINATE LAKES, STREAMS, OR OTHER WATER SUPPLY.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

STORE IN A COOL, DRY, WELL VENTILATED AREAS, KEEP CLOSURE TIGHT TO PREVENT LEAKAGE.  
PREVENT SKIN AND EYE CONTACT BY USING IMPERVIOUS CLOTHING, SELECTED WITH REGARD FOR  
EXPOSURE POTENTIAL.

===== SECTION VIII-SAFE HANDLING AND PROTECTION INFORMATION =====

RESPIRATORY PROTECTION: USE ONLY IN WELL VENTILATED AREAS.

VENTILATION-LOCAL: RECOMMENDED SPECIAL: KEEP AWAY FROM HEAT/FLAME.

MECHANICAL: REQUIRED OTHER: N/A

PROTECTIVE GLOVES: SOLVENT RESISTANT EYE PROTECTION: GOGGLES

OTHER PROTECTIVE EQUIPMENT:

IF VENTILATION IS INADEQUATE, WEAR APPROVED RESPIRATORY EQUIPMENT

WEAR SUITABLE PROTECTIVE CLOTHING, GLOVES, AND EYE/FACE PROTECTION.

SENSITIZATION: YES POSSIBLE SKIN.

IRRITANT: YES EYES & SKIN

SYNERGISTIC AGENTS: NO

OTHER PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. KEEP ONLY IN ORIGINAL LABELED CONTAINERS. ALWAYS  
READ AND FOLLOW DIRECTIONS ON PRODUCT LABEL OR DATA SHEET. ADDITIONAL TECHNICAL DATA  
SHEETS AND/OR MATERIAL SAFETY DATA SHEETS (MSDS) ARE AVAILABLE UPON REQUEST.

===== SECTION IX:- REGULATORY INFORMATION =====

STATE REGULATIONS:

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986 - PROPOSITION 65

WARNING: THIS PRODUCT CONTAINS A CHEMICAL(S) KNOWN TO THE STATE OF CALIFORNIA TO  
CAUSE CANCER AND BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

CALIFORNIA PROPOSITION 65: MAY CONTAIN TRACE AMOUNTS OF PHENYL GLYCIDYL ETHER (CAS#  
122-60-1), MAY CONTAIN TRACE AMOUNTS OF BENZENE (CAS# 71-43-2) AND TOLUENE (CAS# 108-  
88-3).

OTHER REGULATIONS:

SARA SECTION 311/312: DELAYED (CHRONIC) HEALTH HAZARD.

===== SECTION X - DISCLAIMER =====

THE INFORMATION AND RECOMMENDATIONS PROVIDED HEREIN ARE BELIEVED TO BE ACCURATE AS OF  
THE DATE HEREOF. HOWEVER, SUCH INFORMATION AND RECOMMENDATIONS ARE PROVIDED WITHOUT  
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