

MATERIAL SAFETY DATA SHEET

INTERNATIONAL EPOXIES & SEALERS
 P.O. Box 185
 San Antonio, FL 33576
 PHONE: 1-800-451-7206

Emergency Telephone: INFOTRAC: 1-800-535-5053, Outside the U.S. Call Collect: 1-352-323-3500

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1. CHEMICAL PRODUCT & MANUFACTURER

PRODUCT NAME: 1525 Weatherstrip Repair
 CHEMICAL FAMILY: HYDROCARBON

MANUFACTURER/DISTRIBUTOR:	TELEPHONE:
SAME AS ABOVE	SAME AS ABOVE
24 HOUR EMERGENCY	CHEMTREC 1-800-424-9300

2. COMPOSITION & PRODUCT INFORMATION ON HAZARDOUS INGREDIENTS ACGIH

	WT%	CAS#	TLV-8 HR/TWA
TOLUENE (SECTION 313 REPORTABLE)	33.67	108-88-3	100 PPM

3. HAZARDS IDENTIFICATION

HMIS CODE: HEALTH 2 FLAMMABILITY 3 REACTIVITY 0
 NFPA CODE: HEALTH 2 FLAMMABILITY 3 REACTIVITY 0

POTENTIAL HEALTH EFFECTS

EYE CONTACT: MAY BURN AND IRRITATE EYES AND MUCUS MEMBRANES.

SKIN CONTACT: MAY CAUSE DERMATITIS AND DEFATTING OF THE SKIN.

SKIN ABSORPTION: DERMATITIS AND DEFATTING OF THE SKIN. SKIN ABSORPTION IS UNLIKELY DUE TO THE VOLATILITY OF THE PRODUCT IF USED AS ADVISED.

INGESTION: HARMFUL OR FATAL IF SWALLOWED.

INHALATION: MAY CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION. INEBRIATION, FOLLOWED BY HEADACHE AND NAUSEA. IN SEVERE CASES DIZZINESS, CONVULSIONS, CARDIAC ARRHYTHMIA AND UNCONSCIOUSNESS. ANOREXIA AND NERVOUSNESS MAY PERSIST FOR SEVERAL MONTHS FOLLOWING ACUTE OVEREXPOSURE.

CARCINOGEN: NO

TARGET ORGANS: KIDNEY, LIVER

4. FIRST AID MEASURES

INHALATION: REMOVE TO FRESH AIR IF OVERCOME. IF BREATHING HAS STOPPED BEGIN CPR. CALL A PHYSICIAN AT ONCE.

EYE CONTACT: FLUSH WITH WATER FOR 15 MINUTES.

SKIN CONTACT WASH WITH HAND CLEANER; FOLLOW WITH SOAP AND WATER.

INGESTION: DO NOT INDUCE VOMITING. CALL PHYSICIAN AT ONCE.

NOTE TO PHYSICIAN: CONTAINS PETROLEUM DISTILLATES. IF CONCENTRATED

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AND INHALED TOLUENE MAY CAUSE CARDIAC ARRHYTHMIAS. USE OF EPINEPHRINE MAY BE CONTRA-INDICATED.

PRIMARY ROUTES OF ENTRY: INHALATION, SKIN

5. FIRE FIGHTING MEASURES FLASHPOINT, TAG CLOSED CUP: 45 F

GENERAL HAZARD: EXTREMELY FLAMMABLE. MAY FORM COMBUSTIBLE OR EXPLOSIVE MIXTURES WITH AIR. CLOSED CONTAINERS MAY EXPLODE IF EXPOSED TO EXTREME HEAT. VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL CONSIDERABLE DISTANCES TO IGNITION SOURCES AND FLASH BACK.

FIRE FIGHTING INSTRUCTIONS: WATER SPRAY MAY BE INEFFECTIVE BUT MAY BE USED TO COOL CLOSED CONTAINERS. IF WATER IS USED, USE FOG NOZZLES.

FIRE FIGHTING EQUIPMENT: NFPA CLASS B EXTINGUISHERS (CO2, FOAM, DRY CHEMICAL) AND SELF CONTAINED BREATHING APPARATUS

COMBUSTION PRODUCTS: SMOKE, NORMAL COMBUSTION PRODUCTS.

6. ACCIDENTAL RELEASE MEASURES

IF SPILL/RELEASE IN EXCESS OF EPA REPORTABLE QUANTITIES IS MADE INTO THE ENVIRONMENT IMMEDIATELY NOTIFY THE NATIONAL RESPONSE CENTER-800-424-8802.

LAND SPILL: REMOVE ALL SOURCES OF IGNITION, VENTILATE AREA AND REMOVE MATERIAL WITH ABSORBENTS AND/OR NON-SPARKING TOOLS..

WATER SPILL: USE ABSORBENT BOOMS TO DIKE AREA AND MINIMIZE AREA OF CONTAMINATION.

7. STORAGE AND HANDLING:

STORAGE TEMPERATURE: AMBIENT

STORAGE PRESSURE: ATMOSPHERIC

GENERAL: KEEP MATERIAL AWAY FROM HEAT, SPARK AND OPEN FLAME. DO NOT STORE IN OPEN OR UNLABELED CONTAINERS. USE WITH ADEQUATE VENTILATION. DO NOT STORE ABOVE 120F. CONTAINERS SHOULD BE GROUNDED WHEN POURING. AVOID FREE FALL OF LIQUIDS. DO NOT CUT, BRAZE OR WELD. FOR INDUSTRIAL USE ONLY. KEEP OUT OF THE REACH OF CHILDREN. READ PRODUCT LABEL AND OBSERVE ALL PRECAUTIONS BEFORE USE.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

ENGINEERING CONTROLS: LOCAL EXHAUST: PREFERABLE
MECHANICAL EXHAUST: ACCEPTABLE-USE ONLY

CLASS I GROUP D APPROVED DEVICES.

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PERSONAL PROTECTION: OSHA PEL: 100 PPM
RESPIRATORY PROTECTION: VENTILATE TO KEEP
VAPORS BELOW TLV. NIOSH APPROVED RESPIRA-
TORS FOR AREAS OF CONCENTRATED VAPORS.
EYES: SPLASH GOGGLES FOR LIQUID PRODUCTS
GLOVES: MUST BE IMPERVIOUS TO SOLVENTS

9. PHYSICAL AND CHEMICAL PROPERTIES

SPECIFIC GRAVITY: 1.20
DENSITY:(IN LBS): 10.01
VAPOR DENSITY: 3.2
EVAPORATION RATE (nBuAc=1): 1.9
SOLUBILITY IN WATER: INSOLUBLE
BOILING RANGE (F): 231/232F
PHYSICAL STATE: PASTE
% VOLATILE BY VOLUME: 46.49
EXPLOSIVE/FLAMMABLE LIMITS: (LEL): 1 (UEL): 7 %
FLASHPOINT : TAG CLOSED CUP: 45F
VAPOR PRESSURE AT 20C (MM OF HG): 24

VOLATILE ORGANIC COMPOUNDS (VOC) CONTENT: 404.0 g/liter

APPEARANCE AND ODOR: W=WHITE,B=BLACK,EG=GREY PASTE(s) WITH SOLVENT ODOR

10. STABILITY AND REACTIVITY

GENERAL: THIS PRODUCT IS STABLE AND HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

INCOMPATIBLE MATERIALS AND CONDITIONS TO AVOID: AVOID STRONG OXI-
DIZING AGENTS. AVOID ALL SOURCES OF IGNITION. VAPORS ARE HEAVIER
THAN AIR AND MAY TRAVEL A CONSIDERABLE DISTANCE TO AN IGNITION
SOURCE AND FLASHBACK.

HAZARDOUS DECOMPOSITION PRODUCTS: NONE

11. TOXICOLOGICAL INFORMATION

NOT IDENTIFIED AS A CARCINOGEN BY NTP, IARC OR OSHA

12. ECOLOGICAL INFORMATION

NONE KNOWN

13. DISPOSAL CONSIDERATIONS

THIS MATERIAL IS CONSIDERED A HAZARDOUS WASTE FOR DISPOSAL PUR-
POSES. SEE 40CFR PART 261.7 FOR FURTHER INFORMATION CONCERNING
THE DISPOSITION OF EMPTY CONTAINERS. HAZARDOUS WASTES MAY NOT
BE LANDFILLED! REFER TO 40CFR PART 261 SUBPART C FOR DEFINITIONS
OF HAZARDOUS WASTE.

14. TRANSPORTATION INFORMATION

THE FOLLOWING TRANSPORTATION INFORMATION IS PROVIDED BASED ON INTERNATIONAL EPOXIES & SEALERS INTERPRETATION OF SHIPPING REGULATIONS. EACH SHIPPER IS RESPONSIBLE FOR IDENTIFYING, NAMING, MARKING AND LABELING PRIOR TO OFFERING FOR TRANSPORT.

USA (DOT) STATUS: CONSUMER COMMODITY ORM-D FOR INNER PACKAGING NOT EXCEEDING 1 L EACH PACKAGED IN A STRONG OUTER BOX

CONSUMER COMMODITY: ORM-D
WATER (IMDG) STATUS: ADHESIVE, 3, UN1133, PGII
AIR (ICAO,IATA) STATUS: ADHESIVE, 3, UN1133, PGII
CANADA (TDG) STATUS: CONSUMER COMMODITY ORM-D

15. REGULATORY INFORMATION

OSHA STATUS: HAZARDOUS

CERCLA REPORTABLE QUANTITY: NONE

SARA TITLE III:

SECTION 302: EXTREMELY HAZARDOUS SUBSTANCES: NONE

SECTION 311/312: 311-YES 312-YES

SECTION 313: CONTAINS % TOLUENE WHICH IS REPORTABLE

RCRA STATUS: IF DISCARDED IN ITS PURCHASED FORM, THIS PRODUCT IS A RCRA HAZARDOUS WASTE. IT IS THE RESPONSIBILITY OF THE PRODUCT USER TO DETERMINE AT THE TIME OF DISPOSAL, WHETHER A MATERIAL CONTAINING THE PRODUCT OR RESIDUE OF THE PRODUCT REMAINS CLASSIFIED A HAZARDOUS WASTE AS PER 40 CFR 261, SUBPART C. STATE OR LOCAL REGULATIONS MAY ALSO APPLY IF THEY DIFFER FROM THE FEDERAL REGULATION.

16. OTHER INFORMATION:

VENDATE: 6/10/1997

I.E.S Revision: 9/7/07

REASON FOR REVISION: NEW FORMAT

THE INFORMATION HEREIN IS PRESENTED IN GOOD FAITH AND BELIEVED TO BE CORRECT AS OF THE DATE HEREOF. INFORMATION IS BASED UPON SUPPLIER-ISSUED MATERIAL SAFETY SHEETS AND MAY BE SUBJECT TO ERROR. IF APPRISED OF CHANGES, UPDATED MSDS WILL BE PROMPTLY ISSUED. USERS MUST MAKE DETERMINATION REGARDING THE SUITABILITY OF THE PRODUCT FOR THEIR OWN PURPOSES PRIOR TO USE.

READ PRODUCT LABEL CAREFULLY BEFORE USE AND FOLLOW ALL PRECAUTIONS.