

MATERIAL SAFETY DATA SHEET

FIX SOOT WITH ODOR CONTROL

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SECTION I: PRODUCT INFORMATION

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TRADE NAME: FIX SOOT WITH ODOR CONTROL
SUPPLIER/MANUFACTURER: Chemspec-Hunnisett, #100, 211 Westcreek Dr., Woodbridge, Ont., L4L 9T7 (416) 421-5212
PREPARATION DATE: January 23, 2008
PRODUCT USE: Duct Sealer
PRODUCT IDENTITY: Mixture

CLASS D2B

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SECTION II: HAZARDOUS INGREDIENTS

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CHEMICAL IDENTITY: Acrylic Polymer CAS# / NA# / UN#: Proprietary CONC. (W/W): 10 - 30%
ACGIH TLV: OSHA TWA Not Evaluated TOXICITY: Not Evaluated

CHEMICAL IDENTITY: Isopropyl Alcohol CAS# / NA# / UN#: 67-63-0 CONC. (W/W): 3 - 7%
ACGIH TLV: OSHA TWA 400 ppm, STEL 500 ppm TOXICITY: LD50 oral, rat 4720 mg / kg;
LD50 dermal, rabbit 12900 mg / kg;
LC50 rat 12000 ppm / 8 hrs

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SECTION III: PHYSICAL DATA

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PHYSICAL STATE: Liquid APPEARANCE AND ODOR: Hazy - slight acrylic odor
ODOR THRESHOLD: Not known SPECIFIC GRAVITY: 1.02
VAPOR PRESSURE: Same as water VAPOR DENSITY: 0.6
EVAPORATION RATE: 1.1 BOILING POINT: Approx. 100 degrees C
FREEZING POINT: Not determined pH: 7.3 - 7.8
COEFFICIENT OF WATER/OIL DISTRIBUTION: Miscible in water WATER SOLUBILITY: 100%

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SECTION IV: FIRE AND EXPLOSION DATA

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CONDITIONS OF FLAMMABILITY:
(a) Not flammable
(b)
MEANS OF EXTINCTION: Not applicable
FLASHPOINT & METHOD OF DETERMINATION: Not applicable
UPPER FLAMMABLE LIMIT: Not applicable
LOWER FLAMMABLE LIMIT: Not applicable
AUTO-IGNITION TEMPERATURE: Not applicable
HAZARDOUS COMBUSTION PRODUCTS: Not applicable
EXPLOSION DATA-SENSITIVITY TO MECHANICAL IMPACT: Not sensitive
EXPLOSION DATA-SENSITIVITY TO STATIC DISCHARGE: Not sensitive

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SECTION V: REACTIVITY DATA

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CONDITION UNDER WHICH THE PRODUCT IS CHEMICALLY UNSTABLE: Stable
NAME OF ANY SUBSTANCE OR CLASS OF
SUBSTANCE WITH WHICH THE PRODUCT IS INCOMPATIBLE: None known
CONDITIONS OF REACTIVITY: None known
HAZARDOUS DECOMPOSITION PRODUCTS: None known

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**SECTION VI: TOXICOLOGICAL PROPERTIES**

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ROUTE OF ENTRY:  
SKIN CONTACT: Irritant  
SKIN ABSORPTION: Irritant  
EYE CONTACT: Irritant  
INHALATION: Irritant  
INGESTION: May cause nausea  
EFFECTS OF ACUTE EXPOSURE TO PRODUCT: None known  
EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: None known  
EXPOSURE LIMITS: None known  
IRRITANCY OF PRODUCT: See above  
SENSITIZATION TO PRODUCT: None known  
CARCINOGENICITY: None known  
REPRODUCTIVE TOXICITY: None known  
TERATOGENICITY: None known  
MUTAGENICITY: None known  
NAME OF TOXICOLOGICALLY SYNERGISTIC PRODUCTS: None known

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**SECTION VII: PREVENTATIVE MEASURES**

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PERSONAL PROTECTIVE EQUIPMENT: Safety goggles  
ENGINEERING CONTROLS: Mechanical ventilation is good practice  
PROCEDURES TO BE FOLLOWED IN CASE OF A LEAK OR SPILL: Mop up  
WASTE DISPOSAL: In accordance with Municipal & Provincial regulations  
HANDLING PROCEDURES AND EQUIPMENT: Normal  
STORAGE REQUIREMENTS: Store below 35 degrees C  
SPECIAL SHIPPING INFORMATION: None

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**SECTION VIII: FIRST AID MEASURES**

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IN CASE OF EYE CONTACT: Flush with water. Consult physician  
IN CASE OF SKIN CONTACT: Wash with soap and water  
IF INHALED: Remove to fresh air. If symptoms persist seek medical attention  
IF INGESTED: Drink milk  
PHYSICIAN: Treatment based on judgement of physician and symptoms present.

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**SECTION IX: PREPARATION INFORMATION**

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PREPARED BY: E. Vismantas (416) 421-5212  
**24 HOUR EMERGENCY NUMBER: CANUTEC 1-613-996-6666**

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**SPECIAL PRECAUTIONS**

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One should always use chemicals with awareness of potential hazards, known and unknown, and their effect on the human - system. We urge users to minimize employee exposure to all chemicals, including this product and to keep the level of exposure commensurate with good industrial hygiene practices.

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**DISCLAIMER OF LIABILITY**

The manufacturer and seller warrants that this product conforms to its standard specifications when used according to directions. As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim all expressed or implied warranties of merchantability or of liability from the use of this product. The information contained herein, as of this date, is believed to be true and accurate, but it is the user's obligation to study the MSDS and determine the conditions for the safe use of this product.

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