

MATERIAL SAFETY DATA SHEET

ODOR SOLV AREA SPRAY

SECTION I: PRODUCT INFORMATION

TRADE NAME: ODOR SOLV AREA SPRAY
SUPPLIER/MANUFACTURER: Chemspec-Hunnisett, 1260 Lakeshore Rd. E., Mississauga, Ont., L5E 3B8 (416) 421-5212
PREPARATION DATE: May 5, 2008
PRODUCT USE: Deodorizer
PRODUCT IDENTITY: Mixture

CLASS D2B

SECTION II: HAZARDOUS INGREDIENTS

CHEMICAL IDENTITY: Blended synthetic isoparaffinic hydrocarbon CAS# / NA# / UN#: 64742-47-8 CONC. (W/W): 60-100 %
OSHA PEL, ACGIH TLV: Not available TOXICITY (LD50 & LC50): Not available

CHEMICAL IDENTITY: Aromatics(aldehydes, ester & ketones) and alcohols CONC. (W/W): 10 -30 %
CAS# / NA# / UN#: not avialable
OSHA PEL, ACGIH TLV:
TOXICITY (LD50 & LC50):

SECTION III: PHYSICAL DATA

PHYSICAL STATE: Liquid APPEARANCE AND ODOR: Clear yellow- various odors
ODOR THRESHOLD: Not determined SPECIFIC GRAVITY: .79
VAPOR PRESSURE: Not determined VAPOR DENSITY: Not determined
EVAPORATION RATE: Not determined BOILING POINT: 222 degrees C
FREEZING POINT: Not determined pH: Not applicable
COEFFICIENT OF WATER/OIL DISTRIBUTION: Not applicable WATER SOLUBILITY: 0 %

SECTION IV: FIRE AND EXPLOSION DATA

CONDITIONS OF FLAMMABILITY:

(a) Not Flammable

MEANS OF EXTINCTION: Foam, CO2, water fog or dry chemical.
FLASHPOINT & METHOD OF DETERMINATION: 77 degrees C
UPPER FLAMMABLE LIMIT: Not known
LOWER FLAMMABLE LIMIT: Not known
AUTO-IGNITION TEMPERATURE: Not known
HAZARDOUS COMBUSTION PRODUCTS: None known
EXPLOSION DATA-SENSITIVITY TO MECHANICAL IMPACT: Not sensitive
EXPLOSION DATA-SENSITIVITY TO STATIC DISCHARGE: Not sensitive

SECTION V: REACTIVITY DATA

CONDITION UNDER WHICH THE PRODUCT IS CHEMICALLY UNSTABLE: Stable
NAME OF ANY SUBSTANCE OR CLASS OF
SUBSTANCE WITH WHICH THE PRODUCT IS INCOMPATIBLE:
CONDITIONS OF REACTIVITY: None known
HAZARDOUS DECOMPOSITION PRODUCTS: Possibly CO, CO2, H2O and unidentified organic compounds.

SECTION VI: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:

SKIN CONTACT: Irritant SKIN ABSORPTION: Irritant
EYE CONTACT: May cause eye irritation.
INHALATION: May cause irritation of respiratory tract.
INGESTION: May cause nausea, vomiting and diarrhea.

EFFECTS OF ACUTE EXPOSURE TO PRODUCT: None known
EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: Skin absorption - Prolonged exposure may lead to hemolysis
EXPOSURE LIMITS: None known IRRITANCY OF PRODUCT: Eyes and Inhalation - 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

PERSONAL PROTECTIVE EQUIPMENT: Rubber gloves, safety glasses, full body cover clothing recommended.
ENGINEERING CONTROLS: Adequate ventilation. NIOSH approves respirator for poorly ventilated areas.
PROCEDURES TO BE FOLLOWED IN CASE OF A LEAK OR SPILL: Neutralize with water and then mop up.
WASTE DISPOSAL: In accordance with Municipal & Provincial regulations.
HANDLING PROCEDURES AND EQUIPMENT: Normal
STORAGE REQUIREMENTS: Normal
SPECIAL SHIPPING INFORMATION: None

SECTION VIII: FIRST AID MEASURES

IN CASE OF EYE CONTACT: Flush with water for 15 minutes. Consult physician.
IN CASE OF SKIN CONTACT: Remove clothing. Wash skin with soap & water.
IF INHALED: Remove to fresh air. If symptoms persist administer oxygen, artificial respiration and seek medical attention.
IF INGESTED: Drink 2 glasses of milk & induce vomiting. Obtain medical attention.
PHYSICIAN: Treatment based on judgment of physician and symptoms present.

SECTION IX: PREPARATION INFORMATION

PREPARED BY Chemspec-Hunnisett PHONE NUMBER: (416) 421-5212
24 HOUR EMERGENCY NUMBER: CANUTEC 1-613-996-6666

SPECIAL PRECAUTIONS

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.

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.
