

MATERIAL SAFETY DATA SHEET

ORIENTAL RUG SHAMPOO

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SECTION I: PRODUCT INFORMATION

TRADE NAME: ORIENTAL RUG SHAMPOO
SUPPLIER/MANUFACTURER: Chemspec-Hunnisett, #100, 211 Westcreek Dr., Woodbridge, Ont., L4L 9T7 (416) 421-5212
PREPARATION DATE: February 5, 2008
PRODUCT USE: Carpet Detergent
PRODUCT IDENTITY: Oriental Rug Shampoo

CLASS D2B

SECTION II: HAZARDOUS INGREDIENTS

CHEMICAL IDENTITY: Sodium Alpha Olefin Sulfonate CAS# / NA# / UN#: 68439-57-6 CONC. (W/W): 15 - 30 %
OSHA PEL, ACGIH TLV: Not established TOXICITY: LD50 oral, rat 2500 mg/kg

CHEMICAL IDENTITY: Dipropylene glycol n butyl ether CAS# / NA# / UN#: 29911-28-2 CONC. (W/W): 1 - 5 %
OSHA PEL, ACGIH TLV: 10 mg/m3 TOXICITY: LD50 oral rat 3700 mg/kg
LD50 dermal rabbits 5330 mg/kg

CHEMICAL IDENTITY: Tripropylene glycol methyl ether CAS# / NA# / UN#: 25498-49-1 CONC. (W/W): 1 - 5 %
OSHA PEL, ACGIH TLV: Not Available TOXICITY: LD50 oral rats 3200 mg/kg
LD50 dermal rabbit >20 ml/kg

SECTION III: PHYSICAL DATA

PHYSICAL STATE: Liquid APPEARANCE AND ODOR: Clear amber, spicy odor
ODOR THRESHOLD: Not known SPECIFIC GRAVITY: 1.07 ± 0.02
VAPOR PRESSURE: Similar to water VAPOR DENSITY: Similar to water
EVAPORATION RATE: Not determined BOILING POINT: Approx. 100 degrees C
FREEZING POINT: Approx. 0 degrees C pH: 6.4 - 7.0
COEFFICIENT OF WATER/OIL DISTRIBUTION: Not applicable WATER SOLUBILITY: 100%

SECTION IV: FIRE AND EXPLOSION DATA

CONDITIONS OF FLAMMABILITY:
(a) Not Flammable
MEANS OF EXTINCTION: Not combustible
FLASHPOINT & METHOD OF DETERMINATION: None
UPPER FLAMMABLE LIMIT: None
LOWER FLAMMABLE LIMIT: None
AUTO-IGNITION TEMPERATURE: None
HAZARDOUS COMBUSTION PRODUCTS: Not determined
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: Cationic materials
CONDITIONS OF REACTIVITY: Not known
HAZARDOUS DECOMPOSITION PRODUCTS: Not known

SECTION VI: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:
SKIN CONTACT: May be slightly irritating SKIN ABSORPTION: May be slightly irritating
EYE CONTACT: May be irritating INHALATION: May be slightly irritating
INGESTION: May cause nausea if excessive
EFFECTS OF ACUTE EXPOSURE TO PRODUCT: See ingestion
EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: Not known
EXPOSURE LIMITS: Not known IRRITANCY OF PRODUCT: Not known
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: Glasses & gloves recommended
ENGINEERING CONTROLS: Mechanical ventilation
PROCEDURES TO BE FOLLOWED IN CASE OF A LEAK OR SPILL: Mop up small spills. For large spills see waste disposal.
WASTE DISPOSAL: Flush to sanitary sewer if permitted by Municipal & Provincial regulations.
HANDLING PROCEDURES AND EQUIPMENT: Eye protection recommended
STORAGE REQUIREMENTS: Keep from freezing
SPECIAL SHIPPING INFORMATION: None

SECTION VIII: FIRST AID MEASURES

EYES: Flush with water for at least 15 minutes. If irritation persists consult physician.
INGESTION: Drink 1 to 2 glasses of water. Consult physician.
INHALED: Remove to fresh air. If symptoms persist or are severe seek prompt medical assistance.
SKIN: Remove contaminated clothing. Thoroughly wash exposed area with soap and water.
PHYSICIAN: Treatment based on judgment of attending physician.

SECTION IX: PREPARATION INFORMATION

PREPARED BY: E. Vismantas (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.
