

MATERIAL SAFETY DATA SHEET

SUPER CONCENTRATED TEXTILE RINSE

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SECTION I: PRODUCT INFORMATION

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TRADE NAME: SUPER CONCENTRATED TEXTILE RINSE
SUPPLIER/MANUFACTURER: Hunnisett Chemicals Limited, 200 Wicksteed Avenue, Toronto, Ontario M4G 2B6 (416) 421-5212
PREPARATION DATE: June 1, 2005
PRODUCT USE: Rinsing Agent
PRODUCT IDENTITY: Textile Rinse
CLASS D2B

SECTION II: HAZARDOUS INGREDIENTS

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CHEMICAL IDENTITY: Glycolic Acid CAS# / NA# / UN#: 79-14-1 CONC. (W/W): 15 - 30 %
OSHA PEL, ACGIH TLV: Not Available TOXICITY: LD50 Oral, rat 1938 mg/kg
CHEMICAL IDENTITY: Alkyl Polyoxyethylene Glycol Ether CAS# / NA# / UN#: 68551-12-2 CONC. (W/W): 7 - 15 %
OSHA PEL, ACGIH TLV: Not Available TOXICITY: LD50 oral, rat >2000 mg / kg
CHEMICAL IDENTITY: Benzotriazole r CAS# / NA# / UN#: 95-14-7 CONC. (W/W): 1 - 3 %
OSHA PEL, ACGIH TLV: Not Available TOXICITY: LD50 oral, rat >2000 mg / kg

SECTION III: PHYSICAL DATA

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PHYSICAL STATE: Liquid APPEARANCE AND ODOR: Water white with perfume odor
ODOR THRESHOLD: Not determined SPECIFIC GRAVITY: Approx. 1.0
VAPOR PRESSURE: Not determined VAPOR DENSITY: Not determined
EVAPORATION RATE: Not determined BOILING POINT: Approx. 100 degrees C.
FREEZING POINT: Approx. 0 degrees C pH: 2 - 3
COEFFICIENT OF WATER/OIL DISTRIBUTION: Not applicable WATER SOLUBILITY: 100 %

SECTION IV: FIRE AND EXPLOSION DATA

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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

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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: Alkali's
CONDITIONS OF REACTIVITY: None known
HAZARDOUS DECOMPOSITION PRODUCTS: None known

SECTION VI: TOXICOLOGICAL PROPERTIES

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ROUTE OF ENTRY:
SKIN CONTACT: Slight irritant
SKIN ABSORPTION: Slight irritant
EYE CONTACT: Irritant
INHALATION: May cause irritation
INGESTION: May cause irritation to G.I. tract. Large amounts may cause corrosion of mucous membranes with stomach discomfort, nausea and prostration.

EFFECTS OF ACUTE EXPOSURE TO PRODUCT: See ingestion
EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: Not known
EXPOSURE LIMITS: Not known
IRRITANCY OF PRODUCT: Ingestion - 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: Gloves (impermeable) and glasses with safety shields
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: Gloves & eye protection.
STORAGE REQUIREMENTS: Keep from freezing
SPECIAL SHIPPING INFORMATION: None

SECTION VIII: FIRST AID MEASURES

IN CASE OF EYE CONTACT: Flush with water for 15 minutes. If irritation persists consult physician.
IN CASE OF SKIN CONTACT: Flush with water for 15 minutes. If irritation persists consult physician.
IF INHALED: Remove to fresh air. If symptoms persist seek medical attention.
IF INGESTED: Obtain medical attention. Do not induce vomiting.
PHYSICIAN: Contains Glycolic Acid

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.

PREPARATION INFORMATION

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

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.