

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: Chemspec Hunnisett, 1260 Lakeshore Rd. E., Mississauga, Ont., L5E 3B8 (416) 421-5212

PREPARATION DATE: April 9, 2008

PRODUCT USE: Rinsing Agent

PRODUCT IDENTITY: Textile Rinse

CLASS D2B

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SECTION II: HAZARDOUS INGREDIENTS

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CHEMICAL IDENTITY: Glycolic Acid CAS# / NA# / UN#: 79-14-1 CONC. (W/W): 10 - 30 %  
OSHA PEL, ACGIH TLV: Not Available TOXICITY: LD50 Oral, rat 1938 mg/kg

CHEMICAL IDENTITY: Alcohol Ethoxylate CAS# / NA# / UN#: 68131-39-5 CONC. (W/W): 7 - 13 %  
OSHA PEL, ACGIH TLV: TOXICITY: LD50 oral, rat >500-5000 mg / kg;

CHEMICAL IDENTITY: 1,2,3-Benzotriazole CAS# / NA# / UN#: 95-14-7 CONC. (W/W): 1 - 5 %  
OSHA PEL, ACGIH TLV: TOXICITY: LD50 oral, rat 560 mg / kg;  
LC50 Inhalation rat 1910mg/m<sup>3</sup>/3-hour

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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 %

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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 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

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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: Alkali's

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: 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
CARCINOGENITY: 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: 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

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SECTION VIII: FIRST AID MEASURES

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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.

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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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