

MATERIAL SAFETY DATA SHEET

PRO LINK SPIN SHIELD BONNET CLEANER

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SECTION I: PRODUCT INFORMATION

TRADE NAME: **PRO LINK SPIN SHIELD BONNET CLEANER**

SUPPLIER/MANUFACTURER: Hunnisett Chemicals Limited, 200 Wicksteed Avenue, Toronto, Ontario M4G 2B6 (416) 421-5212

PREPARATION DATE: July 1, 2005

PRODUCT USE: Carpet Bonnet or Pad Cleaning Detergent

PRODUCT IDENTITY: Mixture

CLASS D2B

SECTION II: HAZARDOUS INGREDIENTS

CHEMICAL IDENTITY: Modified Acrylic Copolymer
OSHA PEL, ACGIH TLV:

CAS# / NA# / UN#: 25035-81-8 CONC. (W/W): 10 - 30 %
TOXICITY (LD50 & LC50): No data available

CHEMICAL IDENTITY: Alcohol Ethoxylate
OSHA PEL, ACGIH TLV:

CAS# / NA# / UN#: 68131-39-5 CONC. (W/W): 1 - 5 %
TOXICITY: LD50 oral, rat 1600 mg / kg
LD50 dermal, rat 2500 mg / kg.

CHEMICAL IDENTITY: Sodium Xylene Sulfonate
OSHA PEL, ACGIH TLV: Not established

CAS / NA# / UN#: 1300-72-7 CONC. (W/W): 3 - 7 %
TOXICITY (LD50 & LC50): No data available

SECTION III: PHYSICAL DATA

PHYSICAL STATE: Liquid
ODOR THRESHOLD: Not established
VAPOR PRESSURE: Similar to water
EVAPORATION RATE: Not determined
FREEZING POINT: Not determined
COEFFICIENT OF WATER/OIL DISTRIBUTION: Not applicable

APPEARANCE AND ODOR: White opaque - perfume odor
SPECIFIC GRAVITY: 1.02
VAPOR DENSITY: Similar to water
BOILING POINT: 100 degrees C
pH: 8 - 8.5
WATER SOLUBILITY: Complete

SECTION IV: FIRE AND EXPLOSION DATA

CONDITIONS OF FLAMMABILITY:

- (a) Not Flammable or combustible
- (b)

MEANS OF EXTINCTION: Treat primary cause of fire
FLASHPOINT & METHOD OF DETERMINATION: None
UPPER FLAMMABLE LIMIT: None
LOWER FLAMMABLE LIMIT: None
AUTO-IGNITION TEMPERATURE: None
HAZARDOUS COMBUSTION PRODUCTS: None known
EXPLOSION DATA-SENSITIVITY TO MECHANICAL IMPACT: None
EXPLOSION DATA-SENSITIVITY TO STATIC DISCHARGE: None

SECTION V: REACTIVITY DATA

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

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SECTION VI: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:

SKIN CONTACT: May be irritating
SKIN ABSORPTION: May be irritating
EYE CONTACT: Irritant, may be irritating
INHALATION: May be irritating
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: Not determined
CARCINOGENITY: No ingredients listed
REPRODUCTIVE TOXICITY: None known
TERATOGENICITY: None known
MUTAGENICITY: None known
NAME OF TOXICOLOGICALLY SYNERGISTIC PRODUCTS: None known

SECTION VII: PREVENTATIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Rubber gloves, eye glasses with safety shields.
ENGINEERING CONTROLS: Use with adequate ventilation
PROCEDURES TO BE FOLLOWED IN CASE OF A LEAK OR SPILL: Mop up or flush to sanitary sewer if permitted.
WASTE DISPOSAL: In accordance with Municipal & Provincial regulations.
HANDLING PROCEDURES AND EQUIPMENT: Normal
STORAGE REQUIREMENTS: Store below 35 degrees C
SPECIAL SHIPPING INFORMATION: Do not let material freeze

SECTION VIII: FIRST AID MEASURES

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

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: J. M. Profit

24 HOUR EMERGENCY NUMBER: CANUTEC 1-613-996-6666

PHONE NUMBER: (416) 421-5212

DATE: August 1, 1996.

REVISED: August 1, 1999

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.