

MATERIAL SAFETY DATA SHEET

PRO LINK PROTEIN STAIN REMOVER

SECTION I: PRODUCT INFORMATION

TRADE NAME: PRO-LINK PROTEIN STAIN REMOVER #3
SUPPLIER/MANUFACTURER: Hunnisett Chemicals Limited, 200 Wicksteed Avenue, Toronto, Ontario M4G 2B6 (416) 421-5212
PREPARATION DATE: July 1, 2008
PRODUCT USE: Stain Remover
PRODUCT IDENTITY: Mixture
CLASS D2B

SECTION II: HAZARDOUS INGREDIENTS

CHEMICAL IDENTITY: Isopropanol CAS# / NA# / UN#: 67-63-0 CONC. (W/W): 1 - 5%
OSHA PEL 400ppm, ACGH TLV 400ppm
TOXICITY (LD50 & LC50):

SECTION III: PHYSICAL DATA

PHYSICAL STATE: Liquid APPEARANCE AND ODOR: Clear colourless liquid
ODOR THRESHOLD: N/E SPECIFIC GRAVITY: 1.004
VAPOR PRESSURE: N/A VAPOR DENSITY: N/E
EVAPORATION RATE: <1 BOILING POINT: 100°C
FREEZING POINT: N/E pH: N/A
COEFFICIENT OF WATER/OIL DISTRIBUTION: N/A WATER SOLUBILITY: 100% miscible

SECTION IV: FIRE AND EXPLOSION DATA

CONDITIONS OF FLAMMABILITY:

- (a) Ignition from other sources.
(b) Product is combustible

MEANS OF EXTINCTION: Use proper media to primary cause of fire.
FLASHPOINT & METHOD OF DETERMINATION: 66°C (closed cup)
UPPER FLAMMABLE LIMIT: N/E
LOWER FLAMMABLE LIMIT: N/E
AUTO-IGNITION TEMPERATURE: N/E
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: Strong oxidizing agents and acids.
CONDITIONS OF REACTIVITY: Fire
HAZARDOUS DECOMPOSITION PRODUCTS: CO,CO2,ketones, aldehydes, and other unidentified organic compounds.

SECTION VI: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:
SKIN CONTACT: May become an irritant
SKIN ABSORPTION: N/E
EYE CONTACT: Irritant
INHALATION: May cause headaches and dizziness
INGESTION: May cause abdominal discomfort and diarrhea.

EFFECTS OF ACUTE EXPOSURE TO PRODUCT: N/E
EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: N/E
EXPOSURE LIMITS: N/E
IRRITANCY OF PRODUCT: See above
SENSITIZATION TO PRODUCT: N/E
CARCINOGENITY: Not known
REPRODUCTIVE TOXICITY: Not known
TERATOGENICITY: Not known
MUTAGENICITY: Not known
NAME OF TOXICOLOGICALLY SYNERGISTIC PRODUCTS: None known

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**SECTION VII: PREVENTATIVE MEASURES**

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PERSONAL PROTECTIVE EQUIPMENT: Safety glasses and gloves if splashing likely.  
ENGINEERING CONTROLS: Local mechanical exhaust  
PROCEDURES TO BE FOLLOWED IN CASE OF A LEAK OR SPILL: Collect & mop up or use diatomaceous earth.  
WASTE DISPOSAL: Do not allow product into sewers. In compliance with Municipal and Provincial regulations.  
HANDLING PROCEDURES AND EQUIPMENT: Normal  
STORAGE REQUIREMENTS: Combustible liquid. Store in cool dry place.  
SPECIAL SHIPPING INFORMATION: Isopropanol Class 3 UN 1219 Packing Group II

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**SECTION VIII: FIRST AID MEASURES**

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IN CASE OF EYE CONTACT: Flush with water for 15 minutes.  
IN CASE OF SKIN CONTACT: Wash with soap and water  
IF INHALED: Remove to fresh air  
IF INGESTED: Do not induce vomiting. Drink 2-3 glasses of water.  
PHYSICIAN: Treatment based on physician's judgement.

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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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**PREPARATION INFORMATION**

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

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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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