

PRO CHEM, INC.

1475 BLUEGRASS LAKES PKWY.
 ALPHARETTA, GA 30004
 EMERGENCY/INFO # (800) 241-8180
 ADDITIONAL EMERGENCY # INFO TRAC 1-800-535-5053

MATERIAL SAFETY DATA SHEET
GREASOMATIC / 2775 and 2777
FEBRUARY 2009
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HEALTH	N/A
FIRE	N/A
REACTIVITY	N/A
P.P.E.	N/A

Complies With USDL Safety and Health Regulations, (29 CFR 1910.200)

SECTION 1 – Chemical and Company Identification

Greasomatic Cartridge

SECTION 2 – Composition on Ingredients

Hazardous Components (*Specific Chemical Identity: Common Name(s)*)

Non-hazardous.

This MSDS pertains to the 47 grams of liquid electrolyte made up of a diluted solution of citric acid, citrates and glycerin in water. The electrolyte is sealed within the expansion chamber of the GREASOMATIC. The chamber is permanently sealed inside the outer GREASOMATIC casing. Exposure to the contents of the expansion chamber can occur only as a result of severe accidental damage or deliberate interference.

SECTION 3 – Hazards Information

ROUTES OF ENTRY: Inhalation: N/A Skin: See below Ingestion: N/A

HEALTH HAZARDS (ACUTE AND CHRONIC): Exposure of electrolyte to skin or eyes due to rupture of container could cause irritation to contacted tissue.

SIGNS AND SYMPTOMS OF EXPOSURE:

SKIN CONTACT: Irritation of exposed skin or eye tissue could result from contact with electrolyte solution.

CARCINOGENICITY: Non-carcinogenic. NTP, IARC monographs, OSHA regulated: No

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N/A

SECTION 4 – First Aid Measures

EYE CONTACT: Immediately flush with water for 10 minutes. If irritation persists, repeat flushing. Obtain medical attention immediately.

SKIN CONTACT: Wash with large amounts of water. Get medical attention if irritation occurs.

SECTION 5 – Fire Fighting Measures

FLASH POINT & METHOD USED: N/A

FLAMMABLE: LEL: N/A UEL: N/A

EXTINGUISHING MEDIA: Carbon dioxide, foam or dry chemical, sand or earth

SPECIAL FIRE FIGHTING PROCEDURES: None.

UNUSUAL FIRE & EXPLOSION HAZARDS: None..

SECTION 6 – Accidental Release Measures

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: Soak up with absorbent material. Put material into a suitable covered and labeled container for disposal. Wash down area with water. Do not allow solution to enter drainage systems. Notify responsible authorities if this occurs.

SECTION 7 – Handling and Storage

PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE: Store at 0° C to 40° C in dry conditions. Keep away from heat and flames. Do not attempt to force open GREASOMATIC casing.

OTHER PRECAUTIONS: N/A

SECTION 8 – Exposure Controls/Personal Protection

RESPIRATORY PROTECTION (specify type): N/A

PROTECTIVE GLOVES: Non-absorbent and oil resistant as recommended.

EYE PROTECTION: Use splash goggles or face shield as recommended.

VENTILATION REQUIREMENTS: Local Exhaust: N/A; Mechanical (General): N/A; Special: N/A;

Other: N/A

OTHER PROTECTIVE CLOTHING & EQUIPMENT: N/A

HYGIENIC WORK PRACTICES: Follow normal work hygiene practices regarding lubricants being used. Have eyewash fountain or bottle available.

SECTION 9 – Physical and Chemical Properties

BOILING POINT: N/A **SPECIFIC GRAVITY** (H2O=1): 1.18

VAPOR DENSITY (AIR=1): N/A **VAPOR PRESSURE** (mmHg): N/A

SOLUBILITY IN WATER: Soluble **EVAPORATION RATE** (Butyl Acetate=1): <1

MELTING POINT: N/A **APPEARANCE & ODOR:** Colorless and mildly sweet

SECTION 10 – Stability and Reactivity

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur

INCOMPATIBILITY (Mat. To avoid): Solvents, strong oxidizing materials or alkali hydroxides.

CONDITIONS TO AVOID: Prevent contact of electrolyte solution with solvents, strong oxidizing materials or alkali hydroxides.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Nitrogen oxides, organic crack products and oxides of carbon

SECTION 11 – Toxicological Information

No data available.

SECTION 12 – Ecological Information

No data available.

SECTION 13 – Disposal Consideration

WASTE DISPOSAL METHODS: Review Federal, State and local government regulations for materials covered by this MSDS and for grease and oil contaminated trash before disposing. Dispose of used GREASOMATICS in accordance with these regulations.

SECTION 14 – Transport Information

No data available.

SECTION 15 – Regulatory Information

No data available.

SECTION 16 – Other Information

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only

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