MATERIAL SAFETY DATA SHEET

Uni-Kem Chemicals, Inc. 802 William Leigh Dr. Tullytown, PA 19007 Phone: 215-269-1800

N.A.=Not Applicable
Not Est.=Not Established

Date: 03/17/2003

Prepared by: Regulatory Affairs Department

SECTION 1- GENERAL PRODUCT DATA

Product Name: CITRUS DEGREASER

Product Code: CDEG

HMIS Legend: 4-Extreme 3-High 2-Moderate 1-Slight 0-Insignificant HMIS Hazard Code: Health:1 Flammability:0 Reactivity:0

Chemical Family: Formulated Liquid Detergent

D.O.T. Shipping Name: Compound, Cleaning Liquid

CHEM-TEL, INC.

24 Hour Emergency Contact 1-800-255-3924

Chemical Strength: Mildly Alkaline

Formula: Proprietary

Hazard Class: N/A

SECTION 2 - HAZARDOUS INGREDIENTS

 CHEMICAL NAME
 CAS NO.
 OSHA PEL
 ACGIH
 TLV
 %

 2 BUTOXY ETHANOL
 111-76-2
 50PPM
 <15</td>

NJTSR#39210900-5031P >10 NJTSR#39210900-5037P

<20

Unidentified ingredients are not considered hazardous under the Federal Hazard Communications Standard (29 CFR 1910. 1200)

SECTION 3 - PHYSICAL DATA SECTION 4 - FIRE AND EXPLOSION DATA

Boiling Point (^oF): 214 Vapor Pressure (mm Hg): = NA Appearance: Orange liquid Specific Gravity: 1.012 Percent Volatile By Volume: NA

Evaporation Rate: = NA

Odor: Citrus pH: 6.5

Flash Point (F): N/A Flammable Limits: N/A

Unusual Fire & Explosion Hazards: Not considered combustible Special Fire Fighting Procedures: This product is not normally considered combustible and will not burn or sustain combustion

SECTION 5 - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation: NO Skin: YES Ingestion: YES Threshold Limit Value: N/A

Effects of Overexposure: Contact with skin or eyes may cause defatting and irritation.

Emergency & First Aid Procedures:

For Skin: Rinse excess from skin and dry. Seek medical attention if irritation develops.

For Eyes: Rinse with cool running water for 15 minutes. Seek medical attention if irritation develops.

If Ingested: If swallowed, give several cups of water to dilute. Do not induce vomiting. Seek medical attention. Never give anything by mouth to an

unconsious person.

Carcinogen: Not considered carcinogenic by OSHA, NTP, or IARC

SECTION 6 - REACTIVITY DATA SECTION 7 - SPILL OR LEAK PROCEDURES

Stability: Stable Conditions to Avoid: None

Incompatibility: Stront Oxidizing Agents

Hazardous Decomposition Products: NA

Hazardous Polymerization: NA

Steps to be taken if material is released or spilled:

Spills may be slippery. Stop flow of product. Collect large spills for

proper disposal. Wash spill area with plenty of water.

Waste disposal method: Dispose of in accordance with all applicable federal, state and local regulations. Observe all labeled safeguards

until container is cleaned, reconditioned or destroyed.

SECTION 8 - SUGGESTED PROTECTIVE EQUIPMENT

Respiratory Protection: None usually required Ventilation: Adequate general ventilation Protective Gloves: None usually required Eye Protection: None usually required

Other Protective Equipment: None usually required

SECTION 9 - SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage:

Store at room temperature. Keep from freezing. Keep container closed when not in use. Use with adequate ventilation. Avoid contact

with eyes.

Other Precautions: Do not take internally. Avoid contamination of food. For industrail use only. Keep out of reach of children. Do not mix with anything but water.

SECTION 313 SUPPLIER NOTIFICATION

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40 CFR 372:

111-76-2 2 Butoxy Ethanol <15

This information must be included in all MSDS's that are copied and distributed for this material.

NOTICE

The information contained in this MSDS was obtained from current and reliable sources, however the data is provided without any warrantv, expressed or Implied, regarding its correctness or accuracy, including the implied warranties of merchantability or fitness for a particular use or method of application. Since the conditions or handling, storage and disposal of this product are beyond the control of this company, it is not responsible for loss, injury and expense arising out of the products improper use.