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:

Prepared by: Regulatory Affairs Department

SECTION 1- GENERAL PRODUCT DATA

Product Name: SUPERKLEEN LEMON DISH DET

Product Code: CLPP

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: NOT REGULATED

CHEM-TEL. INC.

24 Hour Emergency Contact 1-800-255-3924

Chemical Strength: NEUTRAL Formula: PROPRIETARY

SECTION 4 - FIRE AND EXPLOSION DATA

Hazard Class:

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME CAS NO. **OSHA PEL ACGIH** TLV % NJTSR#39210900-5116P >50 NJTSR#39210900-5070P >5 SODIUM HYDROXIDE 1310-73-2 <2

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

SECTION 3 - PHYSICAL DATA

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

Vapor Pressure (mm Hg): = N/A Appearance: HIGH VISCOSITY LIQUID

Specific Gravity: 1.01

Boiling Point (OF): 214

Unusual Fire & Explosion Hazards: NONE Special Fire Fighting Procedures: N/A

Percent Volatile By Volume: N/A Evaporation Rate: = N/A

Odor: N/A **pH:** 8.0

SECTION 5 - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation: NO Threshold Limit Value: NONE ESTABLISHED Skin: YES Ingestion: YES

Effects of Overexposure: NONE ANTICIPATED

Emergency & First Aid Procedures:

Inhalation: NO EMERGENCY CARE ANTICIPATED

For Skin: WASH SKIN WITH COOL WATER.AVOID PROLONGED CONTACT.

For Eyes: FLUSH EYES WITH COOL WATER AND CONTACT PHYSICIAN IF IRRITATION DEVELOPS.

If Ingested: GIVE SEVERAL CUPS OF WATER TO DILUTE MATERIAL. DO NOT INDUCE

VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS 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: N/A

Incompatibility: STRONG OXIDIZING AGENTS Hazardous Decomposition Products: NONE Hazardous Polymerization: WILL NOT OCCUR Steps to be taken if material is released or spilled: STOP FLOW OF PRODUCT COLLECT LARGE SPILLS FOR PROPER DISPOSAL.AVOID

DIRECT CONTACT.(See SECT VIII).WASH AREA WITH WATER. Waste disposal method: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. OBSERVE ALL

LABEL SAFEGUARDS UNTIL CONTAINER IS CLEANED.RECONDITIONED OR DESTROYED.

SECTION 8 - SUGGESTED PROTECTIVE EQUIPMENT

Respiratory Protection: NONE USUALLY REQUIRED Ventilation: ADEQUATE GENERAL VENTILATION

Protective Gloves: YES

Eve Protection: SAFETY GLASSES RECOMMENDED Other Protective Equipment: NONE USUALLY REQUIRED

SECTION 9 - SPECIAL PRECAUTIONS Precautions to be taken in handling and storage:

STORE IN A COOL, DRY PLACE. KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID CONTACT WITH EYES. WASH

THOROUGHLY AFTER USE.

Other Precautions: DO NOT TAKE INTERNALLY.AVOID CONTAMINATION OF FOOD. FOR INDUSTRIAL USE ONLY. DO

NOT MIX WITH ANYTHING OTHER THAN 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:

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

The information contained in this MSDS was obtained from current and reliable sources, however the data is provided without any warranty, 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.	; ,