

MATERIAL SAFETY DATA SHEET**Uni-Kem Chemicals, Inc.**802 William Leigh Dr.
Tullytown, PA 19007
Phone 215-269-1800N.A.=Not Applicable
Not Est.=Not Established

Prepared by: Regulatory Affairs Department

Date: 03/17/2000

SECTION 1 - GENERAL PRODUCT DATA**Product Name:** RINSE ALL HIGH SOLID**Product Code:** HSA**HMIS Legend:** 4-Extreme 3-High 2-Moderate 1-Slight 0-Insignificant**HMIS Hazard Code:** Health:0 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 Acidic**Formula:** Proprietary**Hazard Class:** N/A**SECTION 2 - HAZARDOUS INGREDIENTS**

| CHEMICAL NAME | CAS NO. | OSHA PEL | ACGIH | TLV | % |
|----------------------|---------|----------|-------|-----|----|
| NJTSR#39210900-5085P | | | | | <5 |

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

SECTION 3 - PHYSICAL DATA**Boiling Point (°F):** 211**Vapor Pressure (mm Hg):** = N/A**Appearance:** Free flowing liquid**Specific Gravity:** 1.007**Percent Volatile By Volume:** N/A**Evaporation Rate:** = N/A**Odor:** Characteristic**pH:** 1.9**SECTION 4 - FIRE AND EXPLOSION DATA****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:** Prolonged contact with skin may cause defatting and irritation. Contact with eyes may cause irritation or burns.**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 unconscious person.**Carcinogen:** Not considered carcinogenic by OSHA, NTP, or IARC**SECTION 6 - REACTIVITY DATA****Stability:** Stable**Conditions to Avoid:** None known**Incompatibility:** Strong oxidizing agents**Hazardous Decomposition Products:** None known**Hazardous Polymerization:** Will not occur**SECTION 7 - SPILL OR LEAK PROCEDURES****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:** Particle removing face piece**Ventilation:** Adequate general ventilation**Protective Gloves:** Rubber or neoprene**Eye Protection:** Safety glasses recommended**Other Protective Equipment:** Eye bath/safety shower.**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 industrial 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:

Phosphoric Acid 7664-38-2 <10

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

NOTICE

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