Prepared by: Regulatory Affairs Department

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SECTION 1- GENERAL PRODUCT DATA Product Name: UNI KLEEN LIQUID CHEM-TEL, INC. Product Code: UKL 24 Hour Emergency Contact 1-800-255-3924 HMIS Legend: 4-Extreme 3-High 2-Moderate 1-Slight 0-Insignificant Chemical Strength: VERY HIGHLY CAUSTIC HMIS Hazard Code: Health:1 Flammability:0 Reactivity:3 Formula: PROPIETARY Chemical Family: FORMULATED LIQUID DETERGENT Formula: PROPIETARY D.O.T. Shipping Name: Corrosive Liquid, NOS, Contains Potassium Hydroxide Hazard Class: 8 SECTION 2 - HAZARDOUS INGREDIENTS

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CHEMICAL NAME	CAS NO.	OSHA PEL	ACGIH	TLV	%	
Potassium Hydroxide NJTSR#39201900-5116P	1310-58-2	2mg/m3			>30 >40	

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 (^O F): 2		Flash Point (F): NA		
Vapor Pressure (mr		Flammable Limits: Not considered flammable		
Appearance: Free fl	owing liquid	Unusual Fire & Explosion Hazards: Not normally considered		
Specific Gravity: 1.1	198	combustible. Will not burn or sustain combustion.		
Percent Volatile By	Volume: NA	Special Fire Fighting Procedures: Protect from irritating mists and		
Evaporation Rate: = NA		corrosive solutiions with pressure demand, self-contained respirator		
Odor:	pH: 10	and protective clothing.		

SECTION 5 - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation: No Skin: Yes Ingestion: No

Threshold Limit Value:

Effects of Overexposure: Mists and vapors may be irritaiting to the skin and eyes. Exposure can cause severe burns. Mists may cause choking sensation. Follow first aid procedures.

Emergency & First Aid Procedures:

Inhalation: Remove person to fresh air and get medical attention. If not breathing, give artificial respiration and oxygen, if available.

For Skin: Wash skin for 15-30 miutes and remove contaminated clothing. Seek immediate medical attention.

For Eyes: Flush eyes with cool water for 15-30 minutes and get immediate medical attention.

If Ingested: If swallowed, give several cups of water or milk to dilute. Do not induce vomiting. Get medical attention. Do not 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: Spills and careless handling Incompatibility: Acids, aluminum and other soft metals Hazardous Decomposition Products: None Hazardous Polymerization: Will not occur	 Steps to be taken if material is released or spilled: Stop flow of product. Dilute with water and neutralize as required. Wash away small spills with plenty of water.Avoid skin contact. Absorb large spills. Waste disposal method: Dispose of in accordance with all 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. Local exhaust for dust or mist. Protective Gloves: Rubber or neoprene Eye Protection: Chemical goggles or face shield 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 nnot in use. Use adequate ventilation. Avoid contact with skin and eyes or the breathing of mists. 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. Avoid contact with strong oxidizing agents, aluminum and other soft metals.

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.

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.