MSDS

Material Safety Data Sheet

Conforms to ANSI Z-400.1-1993

1615

City of Industry, CA 91746

(800) 446-1888

Chemtel 24 Hour Emergency Response (800) 255-3924

| 1 Chemical Product and Company Identificatio |
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Classification: Cleaner/Degreaser Product: Super Jet Kleen E00

Composition/Information on Hazardous Ingredients

| y | | | | | | |
|---------------------|-----------|-----|-----------|----------|-------|--|
| Material | CAS# | % | OSHA(PEL) | TLV(ppm) | Other | |
| 2- Butoxyethanol* | 111-76-2 | <10 | 25 ppm | 25 ppm | N/A | |
| Sodium Metasilicate | 1344-09-8 | <5 | N/A | N/A | N/A | |
| Sodium Hydroxide | 1310-73-2 | <2 | N/A | 2 mg/m3 | N/A | |

3 Hazards Identification

Emergency Overview: Irritant. Causes skin and eye irritation. Avoid contact with skin and eyes.

Contact with Eyes: This product is destructive to eye tissues. Will cause burns that result in damage to the eyes and

blindness if the solution remains in contact with the eye.

Contact with Skin: Contact with concentrate or solution will result in dry skin. Prolonged or repeated exposure may

cause irritation or possible tissue damage.

Skin Absorption: A single prolonged exposure may result in absorption of toxic amounts of product.

Ingestion Symptoms: Swallowing will irritate throat, esophagus and digestive tract. Product may cause burns to mucous

membranes of the mouth, throat, esophagus and stomach.

Inhalation Symptoms: Airborne concentrations of mists/vapors may cause damage to the upper respiratory tract and even

to lung tissue. If the product is heated, vapors are acutely toxic if inhaled.

Chronic Effects: Respiratory tract tissue damage may result in increased susceptibility to respiratory illness.

Excessive inhalation exposure may result in liver and kidney injury.

It is important to determine whether exposure is to concentrated or dilute product. The information in this document is intended to deal with exposure to concentrated product. Generally, exposure to diluted product will result in substantially less risk of injury than described herein.

First Aid Measures

Eyes: If eyes are contacted, flush with water for 15 minutes. If irritation persists seek medical attention.

Skin: If skin is contacted, wash affected area with soap and water. If irritation persists, seek medical attention.

Inhalation: If discomfort is experienced after prolonged exposure to mists/vapors, remove to fresh air. If breathing is difficult,

give oxygen and seek medical attention.

Ingestion: If ingested, do NOT induce vomiting. Give moderate amounts of water to wash out mouth area and dilute

remaining residue. Seek medical attention.

1/30/2007 0001 1615 Super Jet Kleen Page 1 of 3 o The Fighting Measures

Flammable Limits: LEL No Data

UEL No Data

Auto Ignition Temperature: No Data

Extinguishing Media: Water Spray, Foam, Carbon Dioxide, Dry Chemical

Special Fire Fighting Procedures:

Flash Point(F° TCC): >200°F

Firefighters should wear a positive pressure NIOSH approved self-contained breathing apparatus.

Unusual Fire and Explosion Hazards:

Containers exposed to heat from fires should be cooled with water fog to prevent container rupture.

6 Accidental Release Measures

Large Spills (55 gallons or more):

Wear rubber boots, gloves and appropriate protective clothing. Shut off source of leak if safe to do so. Dike and contain spill.

Small Spills:

Mop up spill and rinse area.

7 Handling and Storage

Handling: Keep out of reach of children. Follow appropriate hygiene practices.

Storage: Store in a cool, dry place.

8 Exposure Controls/Personal Protection

Ventilation and Engineering Controls:

Local exhaust

Respiratory Protection:

None

Protective Gloves:

Rubber Gloves

Eye Protection:

Chemical Splash Goggles

Other Protective Equipment:

Corrosive

1/30/2007 0001 1615 Super Jet Kleen Page 2 of 3

Boiling Point(F°): Solubility in Water: Odor: Butyl Solvent >212°F Complete Specific Gravity: Volatiles(% by Wt.): **pH:** 13 ± 0.5 82 1.05 Appearance: **Vapor Density: VOC:** 120 g/L Green >1 Freezing Point(F°): <32°F **Evaporation Rate: Vapor Pressure:** <1 <17 mm Hg < means less than > means greater than These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specific items. 10 Stability and Reactivity Stability: Stable Conditions to Avoid: Extreme Heat Materials to Avoid: Strong Oxidizers **Hazardous Decomposition Products:** Oxides of carbon and nitrogen **Hazardous Polymerization:** Will Not Occur 11 Toxicological Information No Toxicology Information is available. 12 Ecological Information No data available. 13 Disposal Considerations **Waste Disposal Method:** Dispose of waste in accordance with federal, state and local regulations 14 Transport Information **HAZMAT:** Yes Hazard Code: 1615 ID Number: UN1760 Hazard Class: 8 Hazardous Division: Corrosive Liquid n.o.s. Packaging Group: Ш Hazardous Contents: Sodium hydroxide, Sodium silicate 15 Regulatory Information Proposition 65: Not Listed. * This product is subject to the reporting requirements of SARA Title III. EPA: No 16 Other Information **HMIS/NFPA Hazard Rating:** Health 1 Flammability 1 Reactivity 0 The information contained herein is based on the data available to us. It is believed to be correct. No warranty, expressed or implied, is made regarding the accuracy of this data or the results to be obtained from the use thereof. For further information consult Maintex, Inc. MSDS Approval Date: 1/30/2007 1/30/2007 0001 1615 Super Jet Kleen Page 3 of 3