neopost

U.S. DEPARTMENT OF LABOR OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

MATERIAL SAFETY DATA SHEET

HO FO RO Section I - Identification of Product Distributor's Name: Neopost Emergency Phone No: (510) 489-6800 Address: P.O. Box 917, Union City, CA 94587 Product: Cover Cleaner Product/Chemical Composition: Product Type: Friden Neopost Part No: 80100052 Section II - Hazardous Ingredients/Identify Information Other Limits <u>Hazardous Components</u> CAS# OSHA PEL ACGIH TLV Recommended 1.4% Sodium Hydroxide 1310-93-2 2 mg/m3 2 mg/m3 Ceiling limit (Caustic) as mist 4% Isoprophy Alcohol 67-63-0 400 ppm 440 ppm 500 ppm STEL (Isopropanol) Section III - Physical/Chemical Characteristics -----Boiling Point - oF: >212 F Vapor Pressure (mm Hg.): Unknown Vapor Density (AIR=1): Unknown Specific Gravity (H20 = 1): >1 Melting Point: N/A Unknown **Evaporation Rate:** Solubility in Water: Complete Appearance and Odor: Clear, blue liquid, aqueous solution; lemon fragrance. Section IV - Fire and Explosion Hazard Data Flash Point (method used): Not tested for mixture as a whole. Flammable Limits: LEL: N/A UEL: N/A Extinguishing Media: Water, carbon dioxide Special Fire Fighting Procedures: None Unusual Fire and Explosion Hazards: None

Section V - Reactivity Data

Stability:

Stable

Incompatibility:
(materials to avoid)

Acidic materials

Hazardous Decomposition or By-products:

None known

Hazardous Polymenzation:

Will not occur

Conditions to Avoid:

None known

Section VI - Health Hazard Data

Routes of Entry:

Inhalation - Yes; Skin - No, not absorbed in toxic

quantities; Ingestion - No, not in normal use.

Effects of Overexposure:

Redness, localized irritation of skin. Excessive inhalation of vapors could cause headache, irritation to eyes, nose, throat.

Medical Conditions Generally

Aggravated by Exposure:

None known.

Health Hazards

(Acute and Chronic):

May be irritating to skin or eyes on contact. Inhalation of vapors may be irritating to eyes or mucous membranes. Chronic skin contact may cause dermatitis.

First Aid and Emergency

Procedures:

Ingestion:

Do Not induce vomiting. Call physician.

Inhalation:

Remove to fresh air.

Eyes/Skin:

Flush eyes/skin with plenty of fresh water, contact

physician.

Carcinogenicity:

NTP, No; ARC Monographs - No; OSHA regulated - No.

Section VII - Precautions for Safe Handling and Use

Steps to be taken in case material is released or

spilled:

Clean up with absorbent material. If large

quantities, wear protective equipment to prevent

skin and eye contact.

Waste disposal method:

Dispose of in accordance with Federal, State and

local regulations.

Precautions to be taken

in handling and storing: Avoid contact with skin and eyes.

Section VIII - Control Measures

Respiratory Protection:

Not required under normal use.

(specify type)

Ventilation:

Local Exhaust:

Not required under normal use.

Special:

N/A

Mechanical (General):

Normal good ventilation.

Other:

N/A

Protective Gloves:

Alkali resistant.

Eye Protection:

Splash goggles if splashing is possible.

Other Protective

Clothing/Equipment:

Eyewash, if splashing is possible.

Work/Hygienic Practices:

Normal care; avoid contact with eyes and skin.