Static Solutions 331 Boston Post Road Marlboro, MA 01752 508-480-0700

SAFETY INFORMATION HEALTH 3 FLAMMABILITY 0 REACTIVITY 0

Material Safety Data Sheet

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CL-5001

SECTION I PRODUCT IDENTITY

PRODUCT TRADE NAME: CL-5001 Distributor: Static Solutions EFFECTIVE DATE: 2/4/2004

SECTION II HAZARDOUS INGREDIENTS

APPROX. WT. % EXPOSURE LIMIT/TOXICITY

(PA,NJ,MA,SARA)Ethylene Glycol Butyl Ether 4-8

(CAS# 111-76-2)

25ppm ACGIH/OSHA TWA(skin) LD50:560-3000 mg/kg (oral-rat)

(PA,NJ,MA)Monoethanolamine (CAS# 141-43-5) 3-5

LC50:500ppm (inhalation-rat) 4 hrs. 3ppm/ACGIH/OSHA TWA,6ppm

ACGIH/OSHA STEL LD50:2050ma/ka

(PA,NJ,MA) Potassium Hydroxide(CAS#1310-58-3) 2-5

2 mg/m3 ACGIH/OSHA CEILING

LD50:365 mg/mk)oral rat)

SECTION III PHYSICAL DATA

VAPOR PRESSURE: = Not determined VAPOR DENSITY: = Not determined

SPECIFIC GRAVITY: 1.050
% VOLATILES BY WEIGHT: 93-96
EVAPORATION RATE: = To Water

SOLUBILITY IN WATER: Complete

pH: 12.0-14.0

APPEARANCE: Thin clear ODOR: slight solvent

SECTION IV FIRE AND EXPLOSION

FLASH POINT (DEGREES F.): None to boiling

FLAMMABLE LIMITS: N/A

EXTINGUISHING MEDIA: Water, CO2, Dry Chemical, Foam

UNUSUAL FIRE AND EXPLOSION HAZARDS: Heated material may liberate irritating fumes

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SECTION V REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: None

INCOMPATIBILITY: Strong acids and oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS: Produces normal products of combustion.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: None.

SECTION VI HEALTH HAZARD DATA

ROUTES OF ENTRY: Eye Contact. Skin Contact.

EFFECTS OF ACUTE EXPOSURE:

EYE......CORROSIVE: may cause permanent eye damage.

MEDICAL CONDITIONS: Persons with pre-existing skin disorders may be more susceptible

to

GENERALLY RECOGNIZED

irritating effects.

AS BEING AGGRAVATED

BY EXPOSURE

EMERGENCY AND FIRST AID PROCEDURES:

FOR SKIN: Wash affected area thoroughly with water. If blistering is apparent or irritation

persists, call a physician.

FOR EYES: Flush with water for at least 15 minutes. Get immediate medical aid.

IF INGESTED: DO NOT INDUCE VOMITING. Give milk, egg white, gelatin, or if none of these

available, give water. Get immediate medical aid.

INHALATION: Remove to fresh air.

LISTED CARCINOGEN, MUTAGEN, TERATOGEN: None.

SECTION VII

SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Recontainerize by mopping, wet vac or by using a suitable absorbent. All disposal methods must be in compliance with Federal, State and local laws and regulations. Waste characterizations are the responsibility of the waste generator.

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: If mists/vapors are not adequately controlled by local ventilation, use appropriate respiratory protection to prevent overexposure.

VENTILATION: General room ventilation is normally adequate. Substantial amounts of mists/vapors can be controlled with local exhaust ventilation or respiratory protection.

PROTECTIVE GLOVES: Rubber or latex gloves required.

EYE PROTECTION: Safety glasses or goggles required.

OTHER PROTECTIVE EQUIPMENT: If major exposure is possible to eyes/skin, wear/use appropriate equipment.

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SECTION IX
HANDLING AND STORAGE

PRECAUTIONARY INFORMATION: WARNING CORROSIVE: Avoid contact. May burn skin and damage Eyes. Harmful if swallowed, When handling, wear eye protection and rubber gloves. OTHER HANDLING AND

STORAGE CONDITIONS: Store in a cool dry place with adequate ventilation. Wash thoroughly after handling. Launder contaminated clothing \ equipment before reuse.

KEEP OUT OF REACH OF CHILDREN

SECTION X REGULATORY INFORMATION

All ingredients of this product are listed or are excluded from listing on the U. S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

These ingredients from Section 2 are subject to the following reporting requirements:

PA- The Pennsylvania Hazardous Substance List

NJ- The New Jersey Right to Know Hazardous Substance List.

MA- The Massachusetts Hazardous Substance List.

SARA-The Superfund Amendments and Reauthorization Act of 1986 Title III, Section 313 and 40 CFR Part 372.

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Static Solutions, cannot anticipate all conditions of handling and use of this product. Therefore, **Static Solutions**, accepts no responsibility for results obtained by the application of this information or the safety and suitability of our products either alone or in combination with any other products.

This document has been prepared using resources considered to be technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained herein.

Prepared by Manufacturer's Technical Support Group Revised 2/5/97 Revised 2/4/04

DOT: COMPOUNDS, CLEANING LIQUID. N.O.S. 8, NA1760, PGIII