

***MATERIAL SAFETY DATA SHEET***

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***COMPOUND B or C***

Revision Date: 11-30-07

Supersedes: 09-08-03

**1. PRODUCT IDENTIFICATION/EMERGENCY INFORMATION****Product Name:** Compound B, Compound C    **Chemical Name:** NA    **Chemical Family:****Distributed by:** The Easthill Group dba/ The Eastwood Co., 263 Shoemaker Rd., Pottstown, PA 19464  
USA & Canada: 1-800-345-1178    Outside USA: (610) 323-2200**Emergency Phone:** Chem-Trec 1-800-424-9300**2. COMPOSITION/INFORMATION ON INGREDIENTS**

<u>Components</u>	<u>CAS No</u>	<u>% by Wt</u>
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Liquid Detergent, NOS		
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**3. HAZARDS IDENTIFICATION****EMERGENCY OVERVIEW.** No known or anticipated effects of exposure to this material.**4. FIRE & EXPLOSION DATA****FLAMMABLE PROPERTIES:** This material will not burn and poses no explosion hazard.**HAZARDOUS COMBUSTION PRODUCTS:** None known.**GENERAL HAZARDS:** None specific to this material.**EXTINGUISHING MEDIA:** Water, dry chemical, CO<sub>2</sub> or foam**SPECIAL FIRE FIGHTING PROCEDURES:** Firefighters should wear NIOSH/MSHA approved, self-contained breathing apparatus and protective clothing.**FLASH POINT:** None – TOC, TCC, COC**FLAMMABLE LIMITS:** (In air - % by volume) Lower: NA    Upper: NA**5. SPILL CONTROL PROCEDURES****SPILLS:** Take steps to prevent eye or skin contact. Contain spill to minimize contaminated area and facilitate salvage or disposal. To clean up spill, mop up or use absorbent. Avoid run-off into storm sewers and courses leading outside. All clean-up and disposal should be carried out in accordance with federal, state and local regulations.**6. HEALTH INFORMATION & PROTECTION****ROUTES OF EXPOSURE:** Contact**TARGET ORGAN EFFECTS: EYES:** May cause irritation. Direct contact with the liquid or exposure to its mists or sprays may cause burning, tearing and redness.**SKIN:** Unlikely. Prolonged or repeated exposure may cause skin irritation. Repeated contact may cause drying or flaking of skin. A single prolonged skin exposure will not result in absorption of harmful amounts.**INGESTION:** Unlikely. Single dose oral toxicity is low.**INHALATION:** Unlikely. May cause irritation of the nose or throat.**CARCINOGENICITY:** None.

**PERSONAL PROTECTION/FIRST AID**

**VENTILATION:** If material is to be sprayed, provide adequate ventilation or respiratory protection.

**INGESTION:** If material is ingested, do **NOT** induce vomiting. Give large amounts of water and transport to medical facility.

**INHALATION:** Atmospheric levels should be maintained at reasonable levels. In confined spaces or when using spray application in poorly ventilated areas, respiratory protection should be used. When respiratory protection is required for certain operations, use an approved air-purifying respirator. For emergency and other conditions where exposure may be very high, use an approved positive pressure self-contained breathing apparatus. If large amounts of material are inhaled, remove to fresh air. If not breathing, give mouth-to-mouth resuscitation. If breathing is difficult, give oxygen. Call a physician.

**SKIN:** For brief contact, no precautions other than clean body-covering clothing should be needed. When long or frequently repeated contact could occur, use protective clothing impervious to this material. Selection of specific items such as gloves, boots, apron or full body suit will depend on the operation. Remove contaminated clothing; wash off in flowing water or shower. If irritation persists, seek medical attention.

**EYES:** In situations where splashing may occur, use goggles. If material enters eyes, irrigate immediately with plenty of water for at least 15 minutes. Expose to fresh air for irritation caused by mists or sprays. If irritation persists, get medical attention.

**OTHER:** A source of clean water should be available in the work area for flushing eyes and skin.

**EXPOSURE GUIDELINES:** Keep containers covered. Avoid breathing vapors, mists and sprays. Avoid skin contact.

## 7. **PHYSICAL AND CHEMICAL PROPERTIES (Typical)**

**APPEARANCE AND ODOR:** Clear, watery liquid; no odor.

**SOLUBILITY IN WATER:** (25C) 100%

**BOILING POINT:** 214° F (101° C)

**MELTING POINT:** 25° F (-4° C)

**EVAPORATION RATE:** (water = 1): 0.8

**SPECIFIC GRAVITY:** (water = 1): 1.03

**VAPOR PRESSURE:** (mm Hg, 20C): 15

**VAPOR DENSITY:** (air = 1): 0.6

## 8. **REACTIVITY DATA**

**STABILITY:** Stable

**MATERIALS TO AVOID:** Oxidizing agents

**CONDITIONS TO AVOID:** NA.

**HAZARDOUS DECOMPOSITION PRODUCTS:** NA

**HAZARDOUS POLYMERIZATION:** Will NOT occur.

## 9. **HANDLING/STORAGE DISPOSAL**

**HANDLING:** Handle with reasonable care. Avoid contact.

**STORAGE:** Keep containers tightly closed. Store in cool, dry place.

**DISPOSAL:** Amply dilute and neutralize to a pH between 6 and 9. Discharge to sanitary sewer. All disposal should be in accordance with government regulations.

## 10. **HAZARD CLASSIFICATIONS**

**US DOT CLASSIFICATION:** Detergent, Liquid, NOS

**EPA HAZARDOUS SUBSTANCE:** Health: 1, Fire: 0, Reactivity: 0, Specific: NA

**CARCINOGENIC:** No