

Environmental Solutions International
1261 N. Raddant Road
Batavia, IL 60510

Revision Date: January 31, 2005
For Emergency Call: (888) 406-5318

SECTION 6 – HEALTH INFORMATION CONTINUED

Immediate health effects:

Eyes:

Overexposure may cause irritation

Skin:

Overexposure may cause mild skin irritation. Prolonged or repeated exposure may dry the skin. Symptoms may include redness, burning, drying and cracking. Additional symptoms of skin contact may include allergic skin reaction. Skin absorption is possible, but harmful effects are not expected from this route of exposure under normal conditions of handling and use.

Inhalation:

Short term inhalation is not likely to cause harmful effects. Breathing large amounts may be harmful.

Ingestion:

Single dose oral toxicity is low. Swallowing large amounts may be harmful.

Reproductive/developmental information:

No data

Carcinogenic information:

None of the ingredients of this material are listed as carcinogens by IARC, NTP or OSHA

Long term effects:

No data

Safety Precautions:

Avoid excessive contact with eyes, skin, and clothing. Wash thoroughly after handling, especially before eating, drinking, or smoking

SECTION 7 – EMPLOYEE PROTECTION

Engineering Controls: Provide sufficient mechanical ventilation (general and local exhaust) to maintain exposure below the level of overexposure from known, suspected or apparent adverse effects.

Eye Protection: Chemical splash goggles in compliance with OSHA regulations are advised; however, OSHA regulations also permit other types of safety glasses. Consult your safety representative.

Skin Protection: Wear rubber gloves (consult your safety representative). Wear impervious clothing and boots to prevent repeated or prolonged skin contact.

Respiratory Protection: If workplace exposure limits of product or any component are exceeded, a NIOSH/MSHA approved air supplied respirator is advised in absence of proper environmental control. OSHA regulations also permit other NIOSH/MSHA respirators (negative pressure type) under specified conditions (consult your safety representative).

Other: Do not consume food, drink or tobacco in areas where they may become contaminated by this material. Always wash hands thoroughly with soap and water before eating, drinking, and smoking.

SECTION 8 – FIRST AID

Eye Contact: Flush eyes with plenty of water for at least 15 minutes. If irritation persists, call a physician.

Skin Contact: If irritation occurs, flush skin with water for at least 15 minutes. If irritation persists, call a physician.

Inhalation: If symptoms of overexposure develop, remove to fresh air. If symptoms persist, call a physician.

Ingestion: Give 8-16 ounces of water to dilute substance. Call a physician or local poison control center immediately. Never give anything by mouth to an unconscious person.

SECTION 9 – DISPOSAL INFORMATION

Small Spill: For small spills, soak up material with an absorbent such as clay, sand or other suitable material and dispose of properly. Flush area with water to remove trace residue.

Large Spill: Wear respirator and protective clothing as appropriate. Shut off source of leak if it is safe to do so. Dike and contain spilled material. Remove with vacuum trucks or pump to storage/salvage containers. Soak up residue with an absorbent such as clay, sand or other suitable material. Flush area with water to remove trace residue.

Waste Disposal: Dispose of product only by methods approved by federal, state, and local regulations.

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SECTION 10 – HANDLING AND STORAGE

Handling: Handle and open containers with care. Do not handle near an open flame, heat or other source of ignition. Since emptied containers retain product residues (vapor, liquid and/or solid), all hazard precautions given in the data sheet must be observed.

Storage: Store in a cool, well ventilated place away from incompatible materials. Do not store near an open flame, heat or other source of ignition. Protect material from direct sunlight.

SECTION 11 – DISPOSAL CONSIDERATIONS

Waste Disposal Information: Dispose in accordance with all applicable federal, state, and local regulations.
 RCRA Information: If this material becomes a waste, it would not be considered hazardous under 40CFR261.

SECTION 12 – TRANSPORTATION

DOT Information: 49CFR172.101
DOT Description: Compounds, cleaning, liquid – NOS
DOT Hazard Class: Non-hazardous
Hazardous Components: None

SECTION 13 – REGULATORY INFORMATION

US Federal Regulations:

TSCA Status:

The intentional components of this product are listed.

CERCLA reportable quantities – 40CFR355 Appendix A:

None

SARA 313 – 40CFR372.65:

Ethylene glycol monobutyl ether, CAS# 111-76-2 <3%

State and Local Regulations:

California Proposition 65:

<u>Components</u>	<u>CAS#</u>	<u>Concentration</u>
None		

Massachusetts:

<u>Components</u>	<u>CAS#</u>	<u>Concentration</u>
Ethylene Glycol monobutyl ether	111-76-2	<3%

New Jersey:

<u>Components</u>	<u>CAS#</u>	<u>Concentration</u>
2-butoxy ethanol	111-76-2	<3%

Pennsylvania:

<u>Components</u>	<u>CAS#</u>	<u>Concentration</u>
Ethanol, 2-butoxy	111-76-2	<3%

This information relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process. Such information is the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of this information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information nor do we offer warranty against patent infringement.