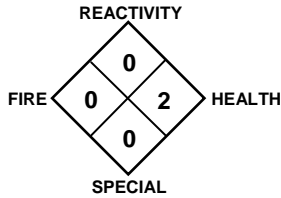


HAZARD RATING:

4 - SEVERE
 3 - SERIOUS
 2 - MODERATE
 1 - SLIGHT
 0 - MINIMAL



MATERIAL SAFETY DATA SHEET

Product Name: *Earthquake***Product No:** MASQUAKE**SECTION I: Manufacturer Information**

Manufacturer: M.D. Stetson Company, Inc,	Emergency Telephone: 1-800-535-5053
Address: 92 York Avenue Randolph, MA 02368	Date Prepared: 12/28/2011
Telephone: 781-986-6161	Supersedes Date: 01/01/2007
	Prepared by: Gene M. Ricciardelli

SECTION II: Ingredients/Identity Information

Components	CAS Number	OSHA PEL	ACGIH TLV
2-butoxy ethanol	111-76-2	50 ppm	20 ppm
Monoethanolamine	141-43-5	3ppm	6 ppm
Propylene Glycol	57-55-6	N/A	N/A
Sodium iminodisuccinate	144538-83-0	N/A	N/A

Dye: Opal Green

SARA Section 313 Toxic Chemicals: 2-butoxy ethanol CAS #111-76-2 Reportable Quantity of 5,000 lbs.**SECTION III: Physical/Chemical Characteristics**

Boiling Point: About 212°F	Vapor Pressure: N/D
Specific Gravity: 0.99 g/ml	Vapor Density: N/D
Solubility in Water: Complete	Evaporation Rate: Greater than air
Appearance/Odor: Clear Green Liquid with glycol odor	pH: 13.5 Volatile Organic: 9%

SECTION IV: Fire and Explosion Hazard Data

Flash Point: N/A	Extinguishing Media: Water, CO ₂ , Alcohol Foam
Upper Flammable Limits: N/A	Special Fire Fighting Procedures: Use Self Containing Respirator as it may smoke from containers
Lower Flammable Limits: N/A	Unusual Fire & Explosion Hazards: Burning containers produce carbon monoxide and carbon dioxide

SECTION V: Reactivity Data

Stability: Stable **Conditions to Avoid:** None known
Incompatibility (materials to avoid): Strong oxidizing agents, chlorine bleach..
Hazardous Decomposition or Byproducts: None known
Hazardous Polymerization: Will not occur **Conditions to Avoid:** None known

N/A - Not Applicable N/E - Not Established N/D - Not Determined ca. - Approximately

MATERIAL SAFETY DATA SHEET - Page 2

Product Name: *Earthquake*

Product Number: MASQUAKE

SECTION VI: Health Hazard Data/First Aid Procedures

Route(s) of Entry:	Eyes?	Yes	Skin?	Yes	Ingestion?	Yes	Inhalation?	Yes
Health Hazards (Acute and Chronic):	Acute: Causes burning of eyes. Severe skin irritant. Toxic if inhaled, ingested or absorbed through the skin. Oral LD50 0.2-3/Kg; Dermal LD50 0.4g/Kg for EGME. Burning of mouth. Chronic: Blood, kidney, lung and liver damage (from animal studies).							
Carcinogenicity:	NTP?	No	IARC Monographs?	No	OSHA Regulated?	No		
Signs and Symptoms of Exposure	May cause mucous membrane irritation. Ingestion may cause gastric upset.							
Medical Conditions Generally Aggravated by Exposure:	Existing dermatitis							
Emergency First Aid Procedures	Eyes:	Flush with plenty of water for at least 15 minutes. Do not remove contact lenses, if worn. Get medical attention if irritation persists.						
	Skin:	Flush and wash with water. Remove contaminated clothing. Get medical attention if irritation persists.						
	Ingestion:	Drink 2 glasses (16 oz.) of water. Seek medical attention.						
	Inhalation:	Remove to fresh air. Get medical attention if symptoms persist.						

SECTION VII: Precautions for Safe Handling and Use

Handling and Storage:	Store at ambient room temperature. Keep out of reach of children.
Release or Spill:	Dike and contain spills.. Do not let large amounts into sewers or open bodies of water. Collect for disposal.
Waste Disposal:	Dispose materials in accordance to local, state and federal regulations.

SECTION VIII: Control and Protection Measures

Respiratory Protection:	Use NIOSH approve respirator
Ventilation:	Good ventilation required.
Protective Gloves:	Chemical Resistant gloves recommended.
Eye Protection:	Wear ANSI approved safety goggles.
Other Protective Clothing/Equipment:	Wear a chemical apron.
Work/Hygienic Practices:	Wash hands before eating or drinking.

SECTION IX: Transportation (DOT Classification)

DOT Classification:	Non-hazardous material.
Identification:	None required
Special Provisions for Transport:	None required

SECTION X: Other Regulatory Controls

2-butoxy ethanol CAS # 111-76-2, , Right to Know in PA, MA and NJ, CERCLA and SARA based on 5,000 lb reportable quantities.
Monoethanolamine CAS # 141-43-5 are Right to Know substances in PA, NJ and MA
Propylene Glycol CAS # 57-55-6 is listed on the TSCA inventory. Hazardous substance listed by State of Pennsylvania
Sodium iminodisuccinate CAS# 144538-83-0 Listed on TASCAs inventory and Right to Know in PA, NJ and MA

N/A - Not Applicable N/E - Not Established N/D - Not Determined ca. - Approximately