

SUBSTANCE SAFETY DATA SHEET
(Prepared According to 29 CFR 1910.1200)

Date Prepared: 2/1/2007

Code: 4700

SECTION 1 - PRODUCT IDENTIFICATION

Distributor: Custom Solutions	Emergency Phone: 800.309.5869
Address: 900 East 103rd Street, Chicago, IL 60628	Prepared By: LPL
Trade Name: MEGA BITE	Product Type: Hyperactive Mop-On Floor Stripper

SECTION 2 - INGREDIENTS

CHEMICAL NAME/COMMON NAME	CAS NO.	WT. %(opt)	TLV(Source)	TITLE III, SECT. 313
2-Butoxyethanol	111-76-2	15-20%	25ppm(SKIN)	Yes
Ethanolamine	141-43-5	5 - 15%	3ppm(TWA); 6ppm(STEL)	No
Isopropanol	67-63-0	1-5%	400ppm (TWA)	No
Tetrasodium EDTA	64-02-8	1-5%	None Established	No
Water	7732-18-5		None Established	No

SECTION 3 - PHYSICAL DATA

Boiling point (°F.)	212°F(IBP)	Specific Gravity (H2O=1.0)	1.0 ± 0.005	pH	12.5 ± 0.5
Vapor Pressure (mm Hg)	Not Determined	Vapor Density (Air=1)	Not Determined		
Solubility in water	<input checked="" type="checkbox"/> Complete	<input type="checkbox"/> Insoluble	<input type="checkbox"/> Emulsifiable (or Dispersible)	<input type="checkbox"/> Slight (or Partial)	
Evaporation Rate (vs. H2O)	<input type="checkbox"/> Faster	<input type="checkbox"/> Slower	<input checked="" type="checkbox"/> About the Same	Appearance and Odor: Clear yellow colored liquid with lemon odor.	

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (T.C.C.)	178 °F. <input type="checkbox"/> None to Boiling	Flammable Limits	Not Upper Determined Lower
Extinguishing Media	Product is combustible. Water Spray (Fog); Dry Chemical; CO2; Foam		
Special Firefighting Procedures	Do not enter confined fire-spaces without protective clothing and self-contained air supply.		
Unusual Fire and Explosion Hazards	None		

SECTION 5 - REACTIVITY DATA

Stability	Stable	Incompatibility	Acids/Oxidizers. Do not mix with chlorinated detergents (bleach).
Hazardous Decomposition Products	Burning may produce oxides of carbon and other substances.		

SECTION 6 - HEALTH HAZARD DATA

Primary Routes of Exposure	<input checked="" type="checkbox"/> Eye	<input checked="" type="checkbox"/> Skin	<input checked="" type="checkbox"/> Oral	<input type="checkbox"/> Inhalation	<input type="checkbox"/> Other
Signs and Symptoms Of Overexposure (Acute)	Prolonged or repeated contact of concentrated product with eyes will cause irritation and reddening. Ingestion may cause nausea, abdominal discomfort, vomiting and diarrhea and mucousal irritation.				
Signs and Symptoms of Overexposure (Chronic)	Repeated overexposure may result in the absorption of potentially harmful amounts leading to kidney & liver damage.				
Medical Conditions Aggravated by Overexposure	An existing dermatitis; respiratory disorders.				
Carcinogen or Suspect Carcinogen Ingredients	<input type="checkbox"/> NTP	<input type="checkbox"/> IARC	<input type="checkbox"/> OSHA	<input checked="" type="checkbox"/> NONE	

SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES

Eyes	Flush eyes with water for at least 15 minutes and call a physician immediately.
Skin	Wash affected areas with large amounts of soap and water. If irritation persists call a physician.
Ingestion	Aspiration into lungs may occur during ingestion or vomiting, resulting in lung injury. Do not induce vomiting. Obtain emergency medical attention.
Inhalation	Remove to fresh air. Start artificial respiration if necessary. Oxygen may be administered. Call a physician.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection	Assure adequate ventilation to prevent release of vapors and/or mists which exceed regulatory limits.
Ventilation Requirements	<input type="checkbox"/> Local Exhaust <input checked="" type="checkbox"/> Mechanical <input type="checkbox"/> Other
Eye Protection	Safety glasses/goggles
Protective Gloves	Impervious protective clothing appropriate to minimize contact (ie: boots, apron, faceshield) especially where sprayback/misting / splashing conditions may exist .
Rubber/PVC	
Other Protective Clothing	

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps To Be Taken If Released or	Corrosive Material. Do not touch or walk through spilled material. Stop leak if you can without risk. Dike ahead of large spills to prevent run-off. Mop, pump or take up with sand or other inert absorbent and reclaim into containers for reuse, recycle, or proper disposal.
Waste Disposal Methods	Dispose of in an approved waste facility according to Federal, State and local regulations.

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken In Handling and Storage	WARNING: Corrosive/Combustible Liquid. Do not get in eyes, on skin or clothing. Wear rubber gloves and eye protection when handling. Store away from heat and all ignition sources. Use with adequate ventilation. Remove contaminated clothing and lauder before reuse. Keep container closed when not in use. Wash thoroughly after handling. D.O.T. Classification : Corrosive liquid, basic, organic, n.o.s. (Ethanolamine), 8, UN3267, PGIII. (ORM-D in containers of 1 gal or less).
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The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

HMIS HAZARD RATING

HEALTH	3*
FLAMMABILITY	2
REACTIVITY	0
PERSONAL PROTECTION	X

0 - LEAST
1 - SLIGHT
2 - MODERATE
3 - HIGH
4 - EXTREME