

SAFETY DATA SHEET



Date Prepared : 10/03/2013

SDS No : 1J.93

Date Revised : 10/06/2015

Revision No : 1

Magnum Stripper Degreaser

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Magnum Stripper Degreaser
GENERAL USE: Heavy Duty cleaner/degreaser
PRODUCT CODE: 1J.93

MANUFACTURER

Centraz Industries Inc.
 4051 BINGHAM AVE
 ST. LOUIS, MO 63116
Customer Service: 314-752-7627

24 HR. EMERGENCY TELEPHONE NUMBERS

CHEMTREC (US Transportation & Medical) : (800) 424-9300

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS

Health:

Acute Toxicity (Oral), Category 3
 Skin Corrosion, Category 2
 Eye Irritation, Category 1

Physical:

Flammable Liquids, Category 1

GHS LABEL



Corrosion



Environment

Exclamation
mark

SIGNAL WORD: DANGER

HAZARD STATEMENTS

H290: May be corrosive to metals.
 H302 + H312 + H332: Harmful if swallowed, in contact with skin or if inhaled.
 H315 + H320: Causes skin and eye irritation.
 H413: May cause long lasting harmful effects to aquatic life.

PRECAUTIONARY STATEMENTS

Prevention:

P211: Do not spray on an open flame or other ignition source.
 P234: Keep only in original packaging.
 P270: Do not eat, drink or smoke when using this product.
 P302+P350: IF ON SKIN: Gently wash with plenty of soap and water.
 P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
 P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P362+P364: Take off contaminated clothing and wash it before reuse.
 P374: Fight fire with normal precautions from a reasonable distance.

POTENTIAL HEALTH EFFECTS

EYES: May cause permanent eye damage.

SKIN: May cause irritation, tearing and redness.

INGESTION: May cause irritation of the throat, stomach and gastrointestinal tract.

INHALATION: Irritation of mucous membrane. May cause dizziness and headaches.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
2- Butoxyethanol	10 - 12	111-76-2
Sodium Xylenesulfonate	3 - 5	1300-72-7
Silicic Acid (h ₂ sio ₃), Disodium Salt	2 - 4	6834-92-0
Potassium Hydroxide	2 - 4	1310-58-3
Sodium Hydroxide	2 - 4	1310-73-2

4. FIRST AID MEASURES

EYES: Immediately flush eyes with large amounts of water for at least 15 minutes, if contact lenses are present remove after 5 minutes and continue flushing, lifting eyelids occasionally to facilitate irrigation. Get immediate medical attention.

SKIN: Flush skin with water until all chemical is removed. Remove contaminated clothing and wash before reuse. Get medical attention if needed.

INGESTION: Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

INHALATION: Move to fresh air. Call a physician or poison control center immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

NOTES TO PHYSICIAN: Due to the high pH, the risk of esophageal irritation and possible aspiration pneumonitis from emesis must be weighed against the risk of moderate systemic toxicity in cases of ingestions.

5. FIRE FIGHTING MEASURES

FIRE FIGHTING PROCEDURES: Use any standard agent-choose the one most appropriate for type of surrounding fire.

6. ACCIDENTAL RELEASE MEASURES

GENERAL PROCEDURES: Dike and contain. Do not discharge into drains. Mop up or pick up with wet dry vacuum. Watch out for slippery conditions when spilled.

SPECIAL PROTECTIVE EQUIPMENT: Wear protective clothing.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: KEEP OUT OF REACH OF CHILDREN

HANDLING: Avoid contact with eyes, skin, or clothing. Consider normal working hygiene.

STORAGE: Store in a dry, well ventilated area.

STORAGE TEMPERATURE: Keep from freezing.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)							
		EXPOSURE LIMITS					
		OSHA PEL		ACGIH TLV		Supplier OEL	
Chemical Name		ppm	mg/m ³	ppm	mg/m ³	ppm	mg/m ³
2- Butoxyethanol	TWA	50	240	20	97	NL	NL
	STEL					NL	NL
Sodium Hydroxide	TWA		2			NL	NL
	STEL					NL	NL

ENGINEERING CONTROLS: Use mechanical (general) ventilation for storage areas.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Safety glasses.

SKIN: Acid Resistant Gloves

PROTECTIVE CLOTHING: Apron

9. PHYSICAL AND CHEMICAL PROPERTIES

ODOR: Butyl

APPEARANCE: Clear

COLOR: Purple

PHYSICAL STATE COMMENTS: Liquid

pH: 13 to 14

Notes: 1% solution 12

PERCENT VOLATILE: 80-85

FLASH POINT AND METHOD: No information Available

FLAMMABLE LIMITS: No information Available

AUTOIGNITION TEMPERATURE: No information Available

VAPOR PRESSURE: No information Available

VAPOR DENSITY: No information Available

BOILING POINT: (200 °F)

FREEZING POINT: No information Available

MELTING POINT: No information Available

POUR POINT: No information Available

THERMAL DECOMPOSITION: No information Available

SOLUBILITY IN WATER: Complete

EVAPORATION RATE: No information Available

DENSITY: 8.96 Lbs/Gallon

SPECIFIC GRAVITY: 1.08

VISCOSITY: No information Available

MOLECULAR WEIGHT: No information Available

(VOC): Less than 2%

OXIDIZING PROPERTIES: No information Available

10. STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: No

STABILITY: Stable Under Normal conditions.

CONDITIONS TO AVOID: Keep containers closed. Other alkalis, aluminum, zinc, magnesium, and galvanized metals.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and unidentified organic compounds may be released during combustion.

INCOMPATIBLE MATERIALS: Alkalis, strong acids, nitrocarbons, halocarbons, aluminum, zinc, tin, and alloys.

11. TOXICOLOGICAL INFORMATION

12. ECOLOGICAL INFORMATION

COMMENTS: THIS PRODUCT HAS NOT BEEN TESTED.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in accordance with federal, state, and local regulations. Contaminated Packaging.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (Contains Potassium and Sodium Hydroxide)

PRIMARY HAZARD CLASS/DIVISION: 8

UN/NA NUMBER: 3266

PACKING GROUP: III

NAERG: 154

BULK FREIGHT CLASS: 70

NOTE: When packaged in 4 x1 gallon cartons this product ships as Ltd Qty DOT E 173.154

15. REGULATORY INFORMATION

UNITED STATES

DOT LABEL SYMBOL AND HAZARD CLASSIFICATION



Corrosive

CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

Chemical Name	Wt.%	CERCLA RQ
Potassium Hydroxide	2 - 4	1,000
Sodium Hydroxide	2 - 4	1,000

TSCA (TOXIC SUBSTANCE CONTROL ACT)

Chemical Name	CAS
2- Butoxyethanol	111-76-2
Sodium Xylenesulfonate	1300-72-7
Silicic Acid (h ₂ sio ₃), Disodium Salt	6834-92-0
Potassium Hydroxide	1310-58-3
Sodium Hydroxide	1310-73-2

16. OTHER INFORMATION

Date Revised: 10/06/2015

REVISION SUMMARY: This SDS replaces the 10/30/2013 SDS. Revised: **Section 10:** STABILITY, STABLE.

MANUFACTURER DISCLAIMER: The information presented herein is believed to be accurate but is not warranted. Recipients are advised to confirm in advance that the information is current, applicable and suitable to their circumstances.