



**SAFETY DATA SHEET
EACO CHEM, INC.**

Issue Date: 12/04/15 Revision Date: 7/11/2017

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Name: Stripper Cream

Recommended Use of the Mixture and Restrictions On Use:

Restricted To: For Professional Use Only

Uses Advised Against: Not Recommended for Household Use.

Details of the Supplier of the Safety Data Sheet

Manufacturers Address:

EaCo Chem, Inc.
765 Commerce Avenue
New Castle, PA 16101
724-656-1055

Emergency telephone number :

8:00 AM to 5:00 PM EST Monday-Friday 1-800-313-8505
Non-Business Hours (CHEM-TEL) 1-800-255-3924

2. HAZARDS IDENTIFICATION

2.1 Classification of Mixture

GHS Classification HCS 2012 (29 CFR 1910)

Hazard Class	Category	Hazard Statements	Precautionary Statements
Corrosive to metals	1	H290	P234,P233
Acute toxicity, Oral	4	H302, H305, H332, H373	P260, P270, P280, P301+P330+P331, P304+P340, P315
	1, 1A	H314	P262, P264, P270, P280, P363, P303+P361+P353, P315
Skin corrosion	1	H318	P280, P305+P351+P338, P315
Serious eye damage	1	H373	P270
Specific Target Organ Toxicity - Single Exposure	1		
Acute Aquatic Toxicity	3	H402	P273, P501

2.2 Label Elements HCS 2012 (29 CFR 1910)

PICTOGRAMS



Signal Word: DANGER

Hazard Statements:

Hazard #	Hazard Statement
H290	May be corrosive to metals.
H302	Harmful if swallowed.
H305	May be harmful if swallowed and enters airways
H314	Causes severe skin burns and eye damage.
H318	Causes serious eye damage.
H402	Harmful to aquatic life.
H332	Harmful if inhaled
H373	May cause damage to organs through prolonged or repeated exposure.

Precautionary Statements:

Precautionary #	Precautionary Statement
P202	Do not handle until all safety precautions have been read and understood.
P233	Keep container tightly closed.
P234	Keep only in original container.
P260	Do not breathe dust, fumes or mist.
P262	Do not get in eyes, on skin, or on clothing.
P264	Wash skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P273	Avoid release to the environment.
P280	Wear protective gloves and eye protection.
P301+P330+P331	IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.
P304+P340	IF INHALED: Remove victim to fresh air and keep at rest in a position 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.
P315	Get immediate medical advice/attention.
P390	Absorb spillage to prevent material damage.
P363	Wash contaminated clothing before reuse.
P501	Dispose of contents/container according to federal, state & local regulations.

2.3 Hazards Not Otherwise Classified (HNOC):

None known

Other Information

3. COMPOSITION/INFORMATION ON MIXTURES

Hazardous Components

Chemical name	CAS number	%	Trade secret
Sodium Hydroxide	1310-73-2	20-30	*
Potassium Hydroxide	1310-58-3	5-15	*
Balance	Trade Secret	Balance	*

* The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

4.1 Description of First Aid Measures

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance. Never give anything by mouth to an unconscious person. Remove contaminated clothing.

If inhaled

If breathed in, move person to fresh air. Call a physician. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

In case of skin contact

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Immediate medical attention is required.

In case of eye contact

Remove contact lenses, if present & easy to do. Rinse thoroughly with plenty of water for at least 15 minutes. Immediate medical attention is required.

If swallowed

Do NOT induce vomiting. Rinse mouth with water. Drink plenty of water. Never give anything by mouth to an unconscious person. Consult a physician immediately.

4.2 Most important symptoms and effects, both acute and delayed:

The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11.

Chronic symptoms: Not available

4.3 Indication of any immediate medical attention and special treatment needed:

Possible perforation of stomach or esophagus should be investigated. Do not give chemical antidotes. Asphyxia from laryngeal edema may occur.

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media: (Use method suitable for surrounding media.)

Use water spray, alcohol-resistant foam, dry chemical, carbon dioxide or sand.

5.2 Special hazards arising from the substance or mixture:

Fire Hazard: Not flammable.

Explosion Hazard: Not available.

Reactivity: Reacts some metals. Thermal decomposition generates corrosive vapors. In event of fire and/or explosion do not breathe fumes. The product causes burns to eyes, skin & mucous membranes.

5.3 Advice for firefighters:

Use protective clothing and NIOSH-approved breathing equipment for firefighting if necessary. In case of fire, stop leak if safe to do so. Avoid fire-fighting water to enter environment.

5.4 Further information:

Use water spray to cool unopened containers.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

Isolate the area and contain the spilled material. Persons not wearing the appropriate PPE should be removed from the area until the spill is cleaned up. Stop leak if you can do it without risk and avoid run off to waterways and sewers. Ensure adequate ventilation.

6.2 Environmental precautions:

Do not let product enter drains, waterways and sewers. Discharge into the environment should be avoided.

6.3 Methods and materials for containment and cleaning up:

Soak up with inert absorbent material and prepare for disposal. Keep in suitable, closed containers for disposal.

6.4 Reference to other sections:

For disposal see section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling:

Wear all appropriate Personal Protective Equipment (PPE). Wear respiratory protection or ensure adequate ventilation at all times as vapors can accumulate in confined or poorly ventilated areas. Use the product in a manner which minimizes splashes. Keep container closed when not in use.

7.2 Conditions for safe storage, including any incompatibilities:

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Product is corrosive to metals. Use corrosion proof equipment. Keep substance away from strong acids, metals or metal powders.

7.3 Regulatory Requirements: No data found

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Engineering controls: Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product. Ensure that eyewash stations and safety showers are close to the workstation location.

Ventilation Control: Provide adequate ventilation to control airborne concentration.

Administrative controls: Educate and train employees in safe use of this product. Follow all label warnings and data sheet instructions.

Personal Protection: As prescribed in the OSHA Standard for Personal Protective Equipment (29 CFR 1910.132), employers must perform a hazard assessment of all workplaces to determine the need for proper protective equipment for each employee.

Eye Protection: Close fitting safety goggles. Face Protection shield

Skin and Body Protection: Wear protective gloves and protective clothing.

Respiratory Protection: If irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

- a) Appearance Form: Paste
- b) Odor: Citrus odor
- c) Odor Threshold: Not determined.
- d) pH: 14.0
- e) Melting point/freezing point: No data available
- f) Initial boiling point and boiling range: > 100 °C (> 212 °F)
- g) Flash point: No data available
- h) Evaporation rate: Extremely slow
- i) Flammability (solid, gas): No data available
- j) Upper/lower flammability or explosive limits: No data available
- k) Vapor pressure: No data available
- l) Vapor density: No data available
- m) Relative density: 1.54 g/cm³ at 25 °C (77 °F)
- n) Water solubility: Complete
- o) Auto-ignition temperature: No data available
- p) Decomposition temperature: No data available
- q) Viscosity: No data available
- r) Explosive properties: No data available
- s) Oxidizing properties: No data available

10. STABILITY AND REACTIVITY

10.1 Reactivity: Reacts with metals.

10.2 Chemical stability: Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions: Reacts with strong oxidizers & strong acids.

10.4 Conditions to avoid: High heat

10.5 Incompatible materials: Metals, strong oxidizers & strong acids.

10.6 Hazardous decomposition products: Sodium oxide. Thermal decomposition generates: irritating corrosive vapors & gases.

10.7 Other decomposition products: No data available

10.8 Other Information: In the event of fire: See section 5

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Product Information: Corrosive. Causes skin burns & eye damage.

Inhalation: Avoid breathing vapors. Harmful if inhaled.

Ingestion: Harmful if swallowed.

Eyes: Corrosive and may cause severe damage.

Skin: Causes burns and blisters with contact.

Germ cell mutagenicity: No data available

Carcinogenicity: This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Reproductive toxicity: No data available

Specific target organ effects: Eyes, skin, respiratory system.

Aspiration hazard: No data available

Additional Information: No data available

12. ECOLOGICAL INFORMATION

12.1 Toxicity: No data available

12.2 Persistence and Degradability: No data available

12.3 Bioaccumulative Potential: No data available

12.4 Mobility in Soil: No data available

12.5 Other Adverse Ecological Effects: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Empty Container Precautions: Empty containers must be handled with care due to product residue. Decontaminate containers prior to disposal. Empty decontaminated containers can be crushed to prevent reuse.

Contaminated packaging: Dispose of as unused product.

14. TRANSPORT INFORMATION

DOT UN #: 1760

Proper Shipping Name: Corrosive Liquids, N.O.S.

Hazard Class: 8

Packing Group: II

Important Note: Shipping descriptions may vary based on mode of transport, quantities, package size, and/or origin and destination. Consult your company's Hazardous Materials/Dangerous Goods expert for information specific to your situation.

15. REGULATORY INFORMATION

This listing is to highlight federal level regulations of the product. Individual states, and other nations may have further regulations not listed below.

Classification of Mixture:

US Federal Regulations:

SARA 302: Components: No Chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302

SARA 313: This material does contain chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Chemical Name	CAS NO
Sodium Hydroxide	1310-73-2
Potassium Hydroxide	1310-58-3

SARA 311/312 Hazard Categories:

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	Yes

California Proposition 65: This product does not contain any proposition 65 chemicals.

US State Right-to-Know Regulations:

Chemical Name	PA	MA	NJ	RI	CA	IL	MN
Sodium Hydroxide	X	X	X	X	X	X	X
Potassium Hydroxide	X	X	X				

16. OTHER INFORMATION

HMIS® Hazard Ratings:

HEALTH	3
FIRE	0
REACTIVITY	2
PERSONAL PROTECTION	C*

4 = EXTREME / 3 = HIGH / 2 = MODERATE / 1 = SLIGHT / 0 = INSIGNIFICANT

*C: Chemical resistant gloves, goggles and apron.

Disclaimer: The Information compiled on this safety data sheet is considered accurate and true from the most current data available. The data and information provided in this safety data sheet is measured to be extremely accurate but there will be variances in

data from different sources. Eaco Chem fully disclaims liability for any injury or loss from improper use or mishandling of the product or the product data given in this sheet. The specific data and information given in this sheet is described as reliable and accurate but the data and information can become incomplete given a special circumstance or condition. The parties using this information or material will be held responsible for determining best practice for the safe handling and use under any circumstance. The data and information for this material is for use for this specific product only and not to be combined for any other materials. It is the responsibility of the purchaser and user of this particular material to become familiar with all laws and regulations for disposal of containers, safe handling, and end results of the material for there are many laws and regulations related to each individual material.

END OF SDS