SAFETY DATA SHEET  
EACO CHEM, INC.  

Issue Date: 12/04/15  Revision Date: 8/3/2018  

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)  

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

2.2 Label Elements HCS 2012 (29 CFR 1910)  
PICTOGRAMS  

Signal Word: DANGER
Hazard Statements:

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

Precautionary Statements:

<table>
<thead>
<tr>
<th>Precautionary #</th>
<th>Precautionary Statement</th>
</tr>
</thead>
<tbody>
<tr>
<td>P202</td>
<td>Do not handle until all safety precautions have been read and understood.</td>
</tr>
<tr>
<td>P233</td>
<td>Keep container tightly closed.</td>
</tr>
<tr>
<td>P234</td>
<td>Keep only in original container.</td>
</tr>
<tr>
<td>P260</td>
<td>Do not breathe dust, fumes or mist.</td>
</tr>
<tr>
<td>P262</td>
<td>Do not get in eyes, on skin, or on clothing.</td>
</tr>
<tr>
<td>P264</td>
<td>Wash skin thoroughly after handling.</td>
</tr>
<tr>
<td>P270</td>
<td>Do not eat, drink or smoke when using this product.</td>
</tr>
<tr>
<td>P273</td>
<td>Avoid release to the environment.</td>
</tr>
<tr>
<td>P280</td>
<td>Wear protective gloves and eye protection.</td>
</tr>
<tr>
<td>P301+P330+P331</td>
<td>IF SWALLOWED: rinse mouth. Do NOT induce vomiting.</td>
</tr>
<tr>
<td>P303+P361+P353</td>
<td>IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.</td>
</tr>
<tr>
<td>P304+P340</td>
<td>IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.</td>
</tr>
<tr>
<td>P305+P351+P338</td>
<td>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</td>
</tr>
<tr>
<td>P315</td>
<td>Get immediate medical advice/attention.</td>
</tr>
<tr>
<td>P390</td>
<td>Absorb spillage to prevent material damage.</td>
</tr>
<tr>
<td>P363</td>
<td>Wash contaminated clothing before reuse.</td>
</tr>
<tr>
<td>P501</td>
<td>Dispose of contents/container according to federal, state &amp; local regulations.</td>
</tr>
</tbody>
</table>

2.3 Hazards Not Otherwise Classified (HNOC):
None known

Other Information
3. COMPOSITION/INFORMATION ON MIXTURES

Hazardous Components

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS number</th>
<th>%</th>
<th>Trade secret</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Hydroxide</td>
<td>1310-73-2</td>
<td>20-30</td>
<td>*</td>
</tr>
<tr>
<td>Potassium Hydroxide</td>
<td>1310-58-3</td>
<td>5-15</td>
<td>*</td>
</tr>
<tr>
<td>Balance</td>
<td>Trade Secret</td>
<td>Balance</td>
<td>*</td>
</tr>
</tbody>
</table>

* 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 or storm drains. Ensure adequate ventilation.

6.2 Environmental precautions:
Do not let product enter drains, waterways or storm drains. 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: 13.5  
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: 1.78 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.

<table>
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<tr>
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<tr>
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<td>1310-58-3</td>
</tr>
</tbody>
</table>

SARA 311/312 Hazard Categories:

<table>
<thead>
<tr>
<th>Hazard Category</th>
<th>Yes / No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Health Hazard</td>
<td>Yes</td>
</tr>
<tr>
<td>Chronic Health Hazard</td>
<td>No</td>
</tr>
<tr>
<td>Fire Hazard</td>
<td>No</td>
</tr>
<tr>
<td>Sudden Release of Pressure Hazard</td>
<td>No</td>
</tr>
<tr>
<td>Reactive Hazard</td>
<td>Yes</td>
</tr>
</tbody>
</table>

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

US State Right-to-Know Regulations:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>PA</th>
<th>MA</th>
<th>NJ</th>
<th>RI</th>
<th>CA</th>
<th>IL</th>
<th>MN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Hydroxide</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Potassium Hydroxide</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

16. OTHER INFORMATION

HMIS® Hazard Ratings:

<table>
<thead>
<tr>
<th>Hazard</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEALTH</td>
<td>3</td>
</tr>
<tr>
<td>FIRE</td>
<td>0</td>
</tr>
<tr>
<td>REACTIVITY</td>
<td>2</td>
</tr>
<tr>
<td>PERSONAL PROTECTION</td>
<td>C*</td>
</tr>
</tbody>
</table>

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