

SAFETY DATA SHEET EACO CHEM, INC.

Issue Date: 03/21/16 Revision Date:4/25/2022

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

Product Name: Sizzle RTU

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 | 1-724-656-1055 |
|--------------------|-------------------|----------------|
| 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 |
|-----------------|------------|-------------------|------------------------------|
| Skin Irritation | Category 3 | H316 | P264, P270, P273, P363, P314 |

2.2 Label Elements HCS 2012 (29 CFR 1910)

PICTOGRAMS



Signal Word: Not Applicable



Hazard Statement:

| Hazard # | Hazard Statement |
|----------|-----------------------------|
| H316 | Causes mild skin irritation |

Precautionary Statements:

| Precautionary # | Precautionary Statement |
|-----------------|--|
| P202 | Do not handle until all safety precautions have been read and understood. |
| P264 | Wash thoroughly after handling. |
| P270 | Do not eat, drink or smoke when using this product. |
| P273 | Avoid release to the environment. |
| P363 | Wash contaminated clothing before reuse. |
| P314 | Get medical advice/attention if you feel unwell. |
| P501 | Dispose of contents/container according to federal, state & local regulations. |

2.3 Hazards Not Otherwise Classified (HNOC): Other Information

3. COMPOSITION/INFORMATION ON MIXTURES

Hazardous Components

| Chemical name | CAS number | % | Trade secret |
|----------------------|--------------|---------|--------------|
| Tetrasodium EDTA 39% | 64-02-8 | <3.0 | |
| Sodium Hydroxide | 1310-73-2 | <3.0 | |
| 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. Remove contaminated clothing.

If inhaled

If breathed in, move person to fresh air. If irritation persists, call a physician. If not breathing, give artificial respiration.

In case of skin contact

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Wash clothes before reuse. If irritation persists, call a physician.



In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes. Consult a physician immediately.

If swallowed

Do NOT induce vomiting. Rinse mouth with 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

4.3 Indication of any immediate medical attention and special treatment needed: No data available.

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media:

Use any means suitable for extinguishing surrounding fire.

5.2 Special hazards arising from the substance or mixture:

Not considered to be a fire or explosion hazard.

5.3 Advice for firefighters:

Use protective clothing and NIOSH-approved breathing equipment appropriate for the surrounding fire if needed.

5.4 Further information:

No data available

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.

6.2 Environmental precautions:

Do not let product enter waterways or storm drains.

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). Use the product in a manner which minimizes splashes. Keep container closed when not in use. Handle in accordance with good industrial hygiene & safety procedures.

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.

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: No data.

Administrative controls: Educate and train employees in safe use of this product. Follow all label 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 if needed.

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: liquid, brown color
- **b)** Odor: Mild Scent
- c) Odor Threshold: Not Determined.
- **d)** pH: <12.0
- e) Melting point/freezing point: No data available
- f) Initial boiling point and boiling range: > 100 °C (> 212 °F) lit.
- g) Flash point: No data available
- **h**) Evaporation rate: No data available
- i) Flammability (solid, gas): Not applicable
- j) Upper/lower flammability or explosive limits: No data available
- **k)** Vapor pressure: No data available
- I) Vapor density: No data available
- **m)** Relative density: 1.07 g/cm³ at 25 °C (77 °F)



- **n)** Water solubility: Fully Miscible
- o) Auto-ignition temperature: No data available
- **p)** Decomposition temperature: No data available
- a) Viscosity: Water thin
- r) Explosive properties: Product does not present an explosion hazard
- s) Oxidizing properties: No data available

10. STABILITY AND REACTIVITY

10.1 Reactivity: No data available

- **10.2 Chemical stability:** Stable under recommended storage conditions.
- 10.3 Possibility of hazardous reactions: No data available
- 10.4 Conditions to avoid: No data available
- **10.5 Incompatible materials:** No data available
- **10.6 Hazardous decomposition products:** No data available
- **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:**

Inhalation: May cause nasal and respiratory irritation. Ingestion: May be harmful if swallowed. Eyes: Causes irritation and possible damage if left untreated. Skin: Causes irritation with prolonged 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 toxicity - single exposure: No data available

Specific target organ toxicity - repeated exposure: No data available

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.

13. DISPOSAL CONSIDERATIONS

Waste Treatment Method: If possible, recover product for intended use.



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

Empty Container Precautions: No data available.

Contaminated packaging: Dispose of as unused product.

14. TRANSPORT INFORMATION

DOT Classification: Not regulated by the DOT. **DOT Information:** No data available.

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 313: Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

| Chemical Name | CAS NO |
|------------------|-----------|
| Sodium Hydroxide | 1310-73-2 |

SARA 311/312 Hazard Categories:

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

California Proposition 65: This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

US State Right-to-Know Regulations:

| Chemical Name | PA | MA | NJ | CA | IL | MN | RI |
|------------------------------|----|----|----|----|----|----|----|
| Sodium Hydroxide (1310-73-2) | Х | Х | Х | Х | Х | Х | Х |

16. OTHER INFORMATION



HMIS® Hazard Ratings:

| HEALTH | 1 |
|---------------------|----|
| FIRE | 0 |
| REACTIVITY | 0 |
| PERSONAL PROTECTION | B* |

4 = EXTREME / 3 = HIGH / 2 = MODERATE / 1 = SLIGHT / 0 = INSIGNIFICANT *B: Chemical resistant gloves and goggles.

Disclaimer: The information herein is given in good faith, but no warranty, either expressed or implied is made. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein we cannot be sure or guarantee these are the only hazards which exist.

END OF SDS