

## SAFETY DATA SHEET

### SECTION I: IDENTIFICATION

**Product:** Foamy Conditioner - Red

**Description:** High Foam Detergent

**Company Identification:** Solutions<sup>2</sup> LLC  
1621 N. 1st St.  
Winterset, IA 50273  
Phone: 515-493-1153  
Website: www.Solutions2llc.com



**Company Emergency Telephone Number:** CHEMTREC 1-800-424-9300

### SECTION II: HAZARD(S) IDENTIFICATION

#### GHS CLASSIFICATION

**Skin Corrosion/Irritation:** Category 2

**Eye Damage/Eye Irritation:** Category 2A

#### GHS LABEL ELEMENTS

**Signal Word:** Warning

**Hazard Pictogram:**



**Hazard Statements:** Causes skin irritation.  
Causes serious eye irritation.

#### PRECAUTIONARY STATEMENTS

**Prevention:** Wash hands thoroughly after handling.  
Wear protective gloves/protective clothing/eye protection/face protection.

#### RESPONSE

**Eyes:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

**Skin:** IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water or shower.

**Inhalation:** Not applicable.

**Ingestion:** IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

**Spill:** Absorb spillage to prevent material damage.

**Storage:** Not applicable.

**Disposal:** Dispose of contents and container in accordance with local, state and federal regulations.

**Hazards Not Classified:** Not applicable.

**Additional Information:** Not applicable.

### SECTION III: COMPOSITION / INFORMATION ON INGREDIENTS

| Chemical Name  | CAS #      | Weight - % |
|--|------------|------------|
| Water  | 7732-18-5  | 78-83%     |
| Cocoamidopropyl Betaine  | 61789-40-0 | 4-9%       |
| Alpha-sulfo-omega-hydroxypoly(oxy-1-2ethanidiyl)C10-16Alkyn Ethers, Sodium Salts | 68585-34-2 | 4-9%       |
| Sulfonic Acids, C14-16-alkane hydroxy and C14-16-alkene, Sodium                  | 68439-57-6 | 1-6%       |
| Ethylene Glycol  | 107-21-1   | 1-6%       |

Specific chemical identity and/or exact percentage of mixture has been withheld as a trade secret.

### SECTION IV: FIRST AID MEASURES

**Eye Contact:** Rinse with water for at least 15 minutes. Remove contact lenses if present and easy to do. Continue rinsing. Seek medical assistance if irritation persists.

**Skin Contact:** Immediately remove all contaminated clothing. Rinse with water or shower for at least 15 minutes. If irritation persists, IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN.

**Inhalation:** Move victim to fresh air and keep at rest in a comfortable position for breathing. If symptoms persist, get immediate medical attention.

**Ingestion:** Rinse mouth. DO NOT INDUCE VOMITING. IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN. Never give anything by mouth to an unconscious person.

### SYMPTOMS OF EXPOSURE

**Eye Contact:** Pain, swelling, redness of the conjunctiva and tissue damage. Contact with eye may result in irritation.

**Skin Contact:** Redness, irritation, drying of skin.

**Inhalation:** Not likely to cause any irritation.

**Ingestion:** Irritation to mouth, throat and stomach. Pain, vomiting, nausea and diarrhea.

### SECTION V: FIRE-FIGHTING MEASURES

**Extinguishing Media:** Product does not support combustion. Use extinguishing agent suitable for type of surrounding fire.

**Specific Hazards from the Chemical:** None known.

**Hazardous Combustion Products:** None known.

**Protective Equipment / Precautions for Firefighters:** Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full protective gear. Cool fire-exposed containers with water spray.

### SECTION VI: ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

**Environmental Precautions:** Do not rinse spill onto the ground, into storm sewers or bodies of water.

**Methods for Cleaning Up:** If safe to do so, prevent further leakage or spillage. Contain and collect spillage with non-combustible absorbent material. Place in container for disposal according to local/national regulations (see Section 13).

### SECTION VII: HANDLING AND STORAGE

**Safe Handling:** Under normal use according to label instructions, special protection should not be needed. Wear eye protection. Do not place product in unmarked container. Keep away from children. If product is spilled surface will become slippery.

**Storage Conditions for Safe Storage, Including any Incompatibilities:**

Store in cool well vented area. Avoid extreme temperatures.

**SECTION VIII: EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Occupational Exposure Limits:** None established.

| Chemical Name   | ACGIH TLV  | OSHA PEL | NIOSH |
|-----------------|--|----------|-------|
| Ethylene Glycol | 100 mg/m <sup>3</sup> / 10 mg/m <sup>3</sup> (TWA) NIC |          |       |

**Engineering Controls:** Ensure good general ventilation. Eye wash stations and shower facilities should be readily accessible in areas where product is handled.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

**Eye/Face Protection:** Wear safety glasses.

**Skin/Body Protection:** Wear rubber or other chemical resistant gloves. Use of apron, boots and other protective equipment should be considered to prevent or minimize product exposure.

**Respiratory Protection:** Not required with expected use. If occupational exposure limits are exceeded or respiratory irritation occurs, use MSHA/NIOSH approved respirator according to conditions and chemicals in Section 3.

**General Hygiene:** Wash hands and any other exposed skin thoroughly after handling. For further guidance reference 29 CFR 1910.132-138.

**SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES**

|                                |                          |
|--------------------------------|--------------------------|
| Appearance / Color             | Liquid / Red             |
| Odor                           | Cherry                   |
| pH                             | 7.0                      |
| Melting Point / Freezing Point | No information available |
| Boiling Point / Boiling Range  | 212° F                   |
| Flash Point                    | > 100° C / > 212° F      |
| Evaporation Rate               | No information available |
| Flammability (Solid, gas)      | No information available |
| Upper Flammability Limit       | No information available |
| Lower Flammability Limit       | No information available |
| Vapor Pressure                 | No information available |
| Vapor Density                  | No information available |
| Specific Gravity               | 1.034                    |
| Solubility(ies)                | No information available |
| Partition Coefficient          | No information available |
| Autoignition Temperature       | No information available |
| Decomposition Temperature      | No information available |
| Viscosity                      | No information available |

**SECTION X: STABILITY AND REACTIVITY**

**Reactivity:** Product considered to be non-reactive under normal use conditions.

**Chemical Stability:** Stable under normal conditions.

**Possibility of Hazardous Reaction:** None known.

**Conditions to Avoid:** Extreme high or low temperatures.

**Incompatible Material:** Do not mix with other chemicals.

**Hazardous Decomposition:** This product not known to polymerize.



**SECTION XIV: TRANSPORT INFORMATION**

**DOT:** Not regulated.

**UN/ID #:**

**Proper Shipping Name:** Cleaning, Cleaning Liquids, N.O.S.

**Hazard Class:**

**Packing Group:**

**SECTION XV: REGULATORY INFORMATION****TSCA Status: (Toxic Substance Control Act Section 8(b) Inventory):**

All chemical components in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

**SARA 313:** This product does not contain listed substances above the "de minimus" level.

**SARA 311/312 HAZARD CATEGORIES**

**Acute Health Hazard:** No

**Chronic Health Hazard:** No

**Fire Hazard:** No

**Sudden Release of Pressure Hazard:** No

**Reactive Hazard:** No

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

**SECTION XVI: OTHER INFORMATION**

**Issue Date:** 06/01/15

**HAZARD RATINGS:**

**Version #:** 1

|              |           |                 |                    |
|--------------|-----------|-----------------|--------------------|
| <b>NFPA:</b> | Health: 1 | Flammability: 0 | Reactivity: 0      |
| <b>HMIS:</b> | Health: 1 | Flammability: 0 | Physical Hazard: 0 |

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