# Safety Data Sheet

### **1 – PRODUCT IDENTIFICATION**

### 2 – HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE:..... Skin Corrosion (1A) Serious Eye Damage (1)

SYMBOLS:....



SIGNAL WORD: ..... DANGER! HAZARD STATEMENT:..... Causes severe skin burns and eye damage. Causes serious eye damage. **PRECAUTIONARY STATEMENTS:** PREVENTION: ...... Do not breathe dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. RESPONSE:..... IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. Specific treatment (see First AID Section on this label). IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do continue rinsing. Immediately call a POISON CENTER or doctor/physician. STORAGE: ..... Store locked up. DISPOSAL: ..... Dispose of container and contents in accordance with local regulations.

### **3 – COMPOSITION / INFORMATION ON INGREDIENTS**

INGREDIENT Water Poly(oxy-1,2-ethanediyl), .alpha.-[2-[bis(2aminoethyl)methylammonio]ethyl]-.omega.hydroxy-, N,N'-ditallow acyl derivatives, methyl sulfates (salts) Hydroxyacetic acid Isopropyl Alcohol Hexylene Glycol

#### C.A.S. NUMBER

7732-18-5 68410-69-5

> 79-14-1 67-63-0 107-41-5

Percentages of ingredients are being withheld as trade secret information. This information will be disclosed as necessary to authorized individuals.

### 4 – FIRST-AID MEASURES

BREATHING (INHALATION):.	. If victim shows signs of discomfort or irritation, remove to fresh
SWALLOWING (INGESTION):	<ul> <li>air. If symptoms persist, get immediate medical attention.</li> <li>DO NOT INDUCE VOMITING! Drink a large quantity of water or milk. Do not attempt to give liquids to an unconscious person.</li> </ul>
EYES:	Get immediate medical attention! Flush eyes with a large quantity of fresh water for at least 15
SKIN (DERMAL):	minutes. Apply ice compresses and GET IMMEDIATE EMERGENCY MEDICAL ATTENTION by an eye specialist. It may be necessary to take victim to a hospital emergency room. In Flush from skin and clothing with large amounts of fresh water. If irritation persists, consult physician. Wash contaminated clothing before wearing.

### **5 – FIRE-FIGHTING MEASURES**

FLASHPOINT: ...... This product is non-flammable.

**EXTINGUISHING MEDIA:.....** This product is non-flammable. Use extinguishing media suitable for materials already burning.

SPECIAL FIRE FIGHTING PROCEDURES: .....Firefighters working in areas where this product is present should be equipped with an approved, fully enclosed SCBA.

UNUSUAL FIRE AND EXPLOSION HAZARDS:......None known.

### 6 – ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: ...... Dike to prevent spillage into streams or sewer systems. Consult local, state and federal authorities. WASTE DISPOSAL: ...... As recommended by local, state and federal authorities.

### Safety Data Sheet

### 7 – HANDLING and STORAGE

STORAGE:	. Store in a cool, well ventilated area. Avoid overheating or
HANDLING:	freezing. Under normal use according to label instructions, special protection should not be necessary. Wear eye protection if product is likely to splash.Do not place this product in an unmarked container! Keep away from children! Spilled material is slippery.

### 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

 RESPIRATORY PROTECTION: Not usually needed in well-ventilated areas. If needed, use a NIOSH approved respirator.

 PROTECTIVE CLOTHING:......
 Nitrile or PVC gloves, and chemical splash goggles. Wear protective outerwear and boots when product is likely to splash.

 ADDITIONAL MEASURES: ......
 Under normal use according to label instructions, special protection should not be necessary. Wear eye protection if product is likely to splash.Do not place this product in an unmarked container! Keep away from children! Spilled material is slippery.

 INGREDIENT
 C.A.S. NUMBER
 PEL

MONEDIENT		
Water	7732-18-5	No limits established
Poly(oxy-1,2-ethanediyl), .alpha[2-[bis(2- aminoethyl)methylammonio]ethyl]omega hydroxy-, N,N'-ditallow acyl derivatives, methyl sulfates (salts)	68410-69-5	No limits established
Hydroxyacetic acid	79-14-1	No limits established
Isopropyl Alcohol	67-63-0	400 ppm, 500 ppm STEL
Hexylene Glycol	107-41-5	No limits established

#### 9 – PHYSICAL / CHEMICAL PROPERITES

## Safety Data Sheet

### 10 – STABILITY and REACTIVITY

### **11 – TOXICOLOGICAL INFORMATION**

\*Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6)

### **12 – ECOLOGICAL INFORMATION**

### ENVIRONMENTAL FATE AND DISTRIBUTION: N/A

### **13 – DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL: ..... As recommended by local, state and federal authorities.

### **14 – TRANSPORTATION INFORMATION**

DOT CODE PROPER SHIPPING NAME:..... Not DOT regulated. HAZARD CLASS:..... UN/NA NUMBER: ..... PACKAGING GROUP :.....

### 15 - REGULATIONS

# Contents of this MSDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200

### 16 – OTHER INFORMATION