# **1 – PRODUCT IDENTIFICATION**

#### 2 – HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE:..... Eye Irritation (2B)

SYMBOLS:....

 SIGNAL WORD:
 WARNING!

 HAZARD STATEMENT:
 Causes eye irritation.

 PRECAUTIONARY STATEMENTS:
 PREVENTION:

 Wash hands thoroughly after handling.
 RESPONSE:

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

 If eye irritation persists get medical advice/attention.
 N/A

 DISPOSAL:
 N/A

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

INGREDIENT

Water Sodium Alpha Olefin Sulfonate Detergent Range Alcohol Ethoxylate

#### C.A.S. NUMBER 7732-18-5

68439-57-6 68439-46-3

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 air. If symptoms persist, get immediate medical attention.
SWALLOWING (INGESTION):	. DO NOT INDUCE VOMITING! Drink a large quantity of water or
	milk. Do not attempt to give liquids to an unconscious person.
	Get immediate medical attention!
EYES:	Ingestion. Not likely to be inhaled in dangerous amounts.
SKIN (DERMAL):	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**

## 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.

#### 7 – HANDLING and STORAGE

STORAGE:	. Store in a cool, well ventilated area. Avoid overheating or
	freezing.
HANDLING:	. Do not place this product in an unmarked container. Avoid eye
	contact. Spilled material is slippery.

#### 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not usually needed. Vapors not normally harmful. PROTECTIVE CLOTHING:...... Special protection not usually needed. Wear eye protection if product is likely to splash. ADDITIONAL MEASURES: ..... Do not place this product in an unmarked container. Avoid eye contact. Spilled material is slippery.

INGREDIENT

C.A.S. NUMBER

PEL

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Water
Sodium Alpha Olefin Sulfonate
Detergent Range Alcohol Ethoxylate

7732-18-5 68439-57-6 68439-46-3 No limits established No limits established No limits established

#### 9 – PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: ......... Blue transparent liquid, pleasantly scented. ODOR THRESHOLD: ..... N/A **pH:**......6.0-7.0 MELTING POINT: ..... 210 degrees F. FREEZING POINT: ..... N/A BOILING POINT:..... 210 degrees F. BOILING POINT RANGE:..... N/A FLASHPOINT: ...... This product is non-flammable. EVAPORATION RATE: ..... N/A FLAMMABILITY (solid/gas):.... N/A EXPLOSION LIMITS: ..... N/A VAPOR PRESSURE: ..... N/A VAPOR DENSITY (AIR=1):..... Greater than 1. SPECIFIC GRAVITY: ..... 1.01 **SOLUBILITY IN WATER:** ...... Completely soluble. PARTITION COEFFICIENT: ..... N/A AUTO-IGNITION TEMPERATURE: .....N/A DECOMPOSITION TEMPERATURE: .....N/A 

#### **10 – STABILITY and REACTIVITY**

#### **11 – TOXICOLOGICAL INFORMATION**

ACUTE TOXCITY\* (INHALATION):.....>20,000 ppm V (Gas), >20 mg/l (Vapor), >5 mg/l (Dust)

\*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**

PROPER SHIPPING NAME:..... Not D.O.T. 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