# 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:** 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. STORAGE: ..... Store locked up. DISPOSAL: ..... Dispose of container and contents in accordance with local regulations.

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

#### INGREDIENT

Water 2-Butoxy Ethanol Sodium Metasilicate Alkyl Polyglycoside

# C.A.S. NUMBER

7732-18-5 111-76-2 6834-92-0 110615-47-9

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:	
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.

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# 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. 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
Water	7732-18-5	No limits established
2-Butoxy Ethanol	111-76-2	20 ppm TLV, 25 ppm PEL
Sodium Metasilicate	6834-92-0	No limit established
Alkyl Polyglycoside	110615-47-9	No limits established

# 9 – PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: ...... Purple transparent liquid, no significant odor. ODOR THRESHOLD: ..... N/A **pH:**.....13.2 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: ..... 1.02 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**

\*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

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# **16 – OTHER INFORMATION**