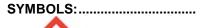
## **1 – PRODUCT IDENTIFICATION**

#### 2 – HAZARDS IDENTIFICATION

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





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. 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 Sodium Hydroxide

#### C.A.S. NUMBER

7732-18-5 111-76-2 6834-92-0 1310-73-2

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):	air. If symptoms persist, get immediate medical attention. 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:	Inhalation, skin absorption, or ingestion.
SKIN (DERMAL):	

### **5 – FIRE-FIGHTING MEASURES**

	<ul> <li>This product is non-flammable.</li> <li>This product is non-flammable. Use extinguishing media suitable</li> </ul>	
	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

#### **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:...... 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. 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
Sodium Hydroxide	1310-73-2	2 mg/m3 ceiling

## 9 – PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: ...... Green transparent liquid, pleasantly scented. ODOR THRESHOLD: ..... N/A **pH:**.....14.0 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 SPECIFIC GRAVITY: ..... 1.05 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**

### **15 - REGULATIONS**

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

## **16 – OTHER INFORMATION**