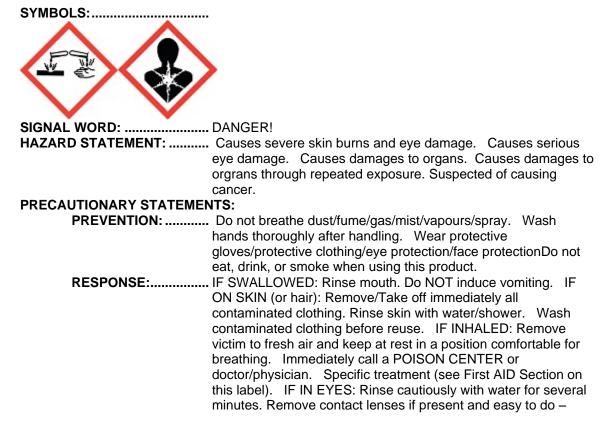
1 – PRODUCT IDENTIFICATION

2 – HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE: Skin Corrosion (1A) Serious Eye Damage (1) Specific Target Organ Toxicity – Single Exposure (1) Specific Target Organ Toxicity - Repeated Exposure (1) Carcinogen (2)



3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	C.A.S. NUMBER	CONCENTRAION (%)
Water	7732-18-5	70-94
Potassium hydroxide	1310-58-3	1-5
Sodium Hydroxide	1310-73-2	1-5
Polyoxyethylene Decyl Phosphate	68458-48-0	1-5
2-Butoxy Ethanol	111-76-2	1-5
Monoethanolamine	141-43-5	1-5
Tetrasodium EDTA	64-02-8	1-5
Nitrilotriacetic acid trisodium salt	5064-31-3	<0.2

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

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.

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. 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
Water	7732-18-5	No limits established
Potassium hydroxide	1310-58-3	2 mg/m3 ceiling
Sodium Hydroxide	1310-73-2	2 mg/m3 ceiling
Polyoxyethylene Decyl Phosphate	68458-48-0	20 ppm TLV, 25 ppm PEL
2-Butoxy Ethanol	111-76-2	20 ppm TLV, 25 ppm PEL
Monoethanolamine	141-43-5	3 ppm PEL, 6 ppm STEL
Tetrasodium EDTA	64-02-8	No limits established

9 – PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR:..... Transparent liquid, slight solvent odor.

ODOR THRESHOLD:	N/A
pH:	13.5
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: 1.1 SOLUBILITY IN WATER: Completely soluble. PARTITION COEFFICIENT: N/A AUTO-IGNITION TEMPERATURE:N/A DECOMPOSITION TEMPERATURE:N/A VISCOSITY:

10 – STABILITY and REACTIVITY

STABILITY: Stable under normal conditions. **HAZARDOUS DECOMP.:** This product not known to polymerize. **INCOMPATIBILITY:** Do not mix with acids or other detergents.

11 – TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY:.....Ingestion. Not likely to be inhaled in dangerous amounts. **LISTED CARCINOGEN:**.....

Nitrilotriacetic acid trisodium salt

5064-31-3

*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: Compounds, Cleaning, Liquid (contains sodium hydroxide)

PAGE 4 of 5

15 - REGULATIONS

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

16 – OTHER INFORMATION