# Safety Data Sheet

## **1 – PRODUCT IDENTIFICATION**

COMPANY: ...... Simoniz USA, Inc. 201 Boston Turnpike Bolton, CT 06043 1-800-227-5536 www.simoniz.com

EMERGENCY PHONE: ..... 1-800-255-3924 (CHEM-TEL)

### 2 – HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE: ....Skin Corrosion (1B) Serious Eye Damage (1) Acute Toxicity, Oral (5)

SYMBOLS: .....



SIGNAL WORD:...... DANGER! HAZARD STATEMENT: ........... Causes severe skin burns and eye damage. May be harmful if swallowed.

#### **PRECAUTIONARY STATEMENTS:**

**PREVENTION:** Do not get in eyes, on skin, or on clothing. Wash hands thoroughly after handling. Do not touch eyes. Wear protective gloves / protective clothing / eye protection / face protection.

- RESPONSE: ...... IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medical help. IF ON SKIN: Take off immediately all contaminated clothing. Immediately rinse with water for several minutes. Wash contaminated clothing before reuse. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Get emergency medical help immediately. Specific treatment (see First AID Section). IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Get emergency medical help. Store locked up.
- **DISPOSAL:** ..... Dispose of container and contents in accordance with local regulations.

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

#### INGREDIENT

## C.A.S. NUMBER

Water Sodium Hydroxide 2-Butoxyethanol Tetrasodium Ethylenediaminetetraacetate 7732-18-5 1310-73-2 111-76-2 64-02-8

If percentages, chemical names or C.A.S. numbers of ingredients are not listed/shown, they are being withheld as trade secret information, or are not required per OSHA Hazard Communication Standard 29CFR 1910.1200. This information will be disclosed as necessary to authorized individuals.

## 4 – FIRST-AID MEASURES

#### **5 – FIRE-FIGHTING MEASURES**

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

EXTINGUISHING MEDIA: ...... 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

ATTENTION: Do NOT reuse empty container. Empty containers retain vapor and product residue, which can be dangerous.

material is slippery. Keep away from children!

#### 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, chemical splash goggles, protective outerwear and boots.

ADDITIONAL MEASURES:...... Under normal use according to label instructions, special protection should not be necessary. Wear eye and hand protection if product is likely to splash. Keep away from children!

INGREDIENT	C.A.S. NUMBER	<b>OSHA PEL*</b>
Water	7732-18-5	No limits established
Sodium Hydroxide	1310-73-2	2 mg/m <sup>3</sup>
2-Butoxyethanol	111-76-2	50 ppm, 240 mg/m <sup>3</sup>
Tetrasodium Ethylenediaminetetraacetate	64-02-8	No limits established

\*When OSHA 8-hour TWA; STEL (ST); and Ceiling (C) PEL values are not established, NIOSH REL; ACGIH TLV; and AIHA WEEL values will be shown in that order, and indicated as such.

#### 9 - PHYSICAL / CHEMICAL PROPERTIES

APPEARANCE & ODOR: Colorless, transparent liquid with no significant odor.		
ODOR THRESHOLD:N/A		
<b>pH:</b> 13.8 – 14.0		
MELTING POINT: N/A		
FREEZING POINT:N/A		
BOILING POINT:		
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: 1.03		
SOLUBILITY IN WATER: Completely soluble.		
PARTITION COEFFICIENT: N/A		
AUTO-IGNITION TEMPERATURE:N/A		

DECOMPOSITION TEMPERATURE: .....N/A

VISCOSITY: ..... Water thin.

## 10 – STABILITY and REACTIVITY

## **11 – TOXICOLOGICAL INFORMATION**

	sorption through skin and eyes. Ingestion. Inhalation.		
LISTED CARCINOGEN: None over 0.1%. MEDICAL CONDITION AGGRAVATED:			
INHALATION: Un	diluted product may cause irritation of upper respiratory tract if		
	naled in significant amounts. Idiluted product may be harmful to health and can cause burns		
or	serious damage to mouth, esophagus and stomach if		
EYES: Un blin	rallowed. Idiluted product can cause severe irritation, redness, burns, Indness or other permanent damage if not immediately flushed Im eyes.		
SKIN (DERMAL): Un	diluted product can cause severe irritation, redness and burns		
if n ACUTE TOXICITY* (ORAL):	not immediately flushed from skin.		
ACUTE TOXICITY* (DERMAL):			
ACUTE TOXICITY* (INHALATION):			
mg	g/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

# Safety Data Sheet

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## **15 – REGULATIONS**

Contents of this SDS comply with OSHA Hazard Communication Standard 29CFR 1910.1200.

INGREDIENT	C.A.S. NUMBER	Listed Date
1,4-Dioxane	123-91-1	01/01/1988 (Cancer)
Nitrilotriacetic Acid, Trisodium Salt Monohydrate	18662-53-8	04/01/1989 (Cancer)
Ethylene Oxide	75-21-8	07/01/1987 (Cancer)
		08/07/2009 (Developmental & Male Reproductive Toxicity)
		02/27/1987 (Female Reproductive Toxicity

## **16 – OTHER INFORMATION**

ADDITIONAL: ...... The information contained in this SDS is based on the data available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe–read this product safety information and pass it on to all persons who may be exposed to this product. Federal law requires it. This product and/or all of its components are either included on or exempt from the TSCA Inventory of Chemical Substances.

**REVISION DATE:.....** 06/06/2024