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) Sensitization, Skin (1) Corrosive to Metals (1) Acute Toxicity, Oral (5)

SYMBOLS:....



SIGNAL WORD:..... DANGER!

HAZARD STATEMENT: Causes severe skin burns and eye damage. May cause an allergic skin reaction. May be corrosive to metals. May be harmful if swallowed.

PRECAUTIONARY STATEMENTS:

RESPONSE: Absorb spillage to prevent material-damage. 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. If skin irritation or rash occurs: Get medical help. Specific treatment (see First Aid section). 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

3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT

C.A.S. NUMBER

Water Sodium (C₁₄₋₁₆) olefin sulfonate Phosphoric acid Fragrance 7732-18-5 68439-57-6 7664-38-2 Not Listed

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

BREATHING (INHALATION): .	Maintain adequate ventilation in work area. If signs of discomfort or irritation occurs, remove to fresh air. If burns occur or symptoms persist, get immediate medical attention!
SWALLOWING (INGESTION):	DO NOT INDUCE VOMITING! Rinse mouth, then drink a large quantity of water, followed by either milk or a minimum of 2 teaspoons of milk of magnesia. Do NOT attempt to give liquids to an unconscious person. Get immediate medical attention!
EYES:	Flush eyes with a large quantity of fresh water for at least 15 minutes. Apply ice compresses and get immediate medical attention by an eye specialist! It may be necessary to bring person to a hospital emergency room.
SKIN (DERMAL):	Immediately take off all contaminated clothing. Flush from skin with large quantity of fresh water for several minutes. If burns occur or irritation persists, get immediate medical attention! Wash contaminated clothing before reuse.

5 – FIRE-FIGHTING MEASURES

UNUSUAL FIRE AND EXPLOSION HAZARDS:None known.

6 – ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: Dike and absorb spillage to prevent release into streams or sewer systems, as well as material-damage. 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. Store locked up. Keep only in original packaging or in a corrosion resistant container. Do NOT store this product in an unmarked container.

HANDLING:...... Maintain adequate ventilation of work area. Wear eye, face and skin protection if product is likely to splash. Avoid breathing product mist and spray. Do NOT transfer this product to an unmarked container. Spilled material is slippery. Keep away from children!

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

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, face and skin protection if product is likely to splash. Keep away from children!

INGREDIENT	C.A.S. NUMBER	OSHA PEL*
Water	7732-18-5	No limits established
Sodium (C14-16) olefin sulfonate	68439-57-6	No limits established
Phosphoric acid	7664-38-2	1 mg/m ³
Fragrance	Not Listed	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: Light-golden, transparent liquid. Lemon-lime scented. ODOR THRESHOLD: N/A pH: Less than 4.0 MELTING POINT: N/A

 FREEZING POINT:
 N/A

 BOILING POINT RANGE:
 210 degrees F.

 BOILING POINT RANGE:
 N/A

 FLASHPOINT:
 This product is non-flammable.

 EVAPORATION RATE:
 N/A

 FLAMMABILITY (solid/gas):
 N/A

 FVAPOR PRESSURE:
 N/A

 VAPOR PRESSURE:
 N/A

 VAPOR DENSITY (AIR=1):
 Greater than 1.

 SPECIFIC GRAVITY:
 1.06

 SOLUBILITY IN WATER:
 Completely soluble.

 PARTITION COEFFICIENT:
 N/A

 AUTO-IGNITION TEMPERATURE:
 N/A

 VISCOSITY:
 Water thin to slight body.

10 – STABILITY and REACTIVITY

11 – TOXICOLOGICAL INFORMATION

LISTED CARCINOGEN:	Absorption through skin and eyes. Ingestion. Inhalation. There are no chemicals that comprise 0.1% or more of this mixture and are listed and/or classified as carcinogens or potential carcinogens by NTP, IARC, OSHA (mandatory listing), or ACGIH (optional listing).			
MEDICAL CONDITION AGGRAVATED:				
INHALATION:	nhaling significant amounts of undiluted product can cause			
i	rritation, burns or other serious damage to the mouth, nose and			
r	espiratory tract.			
	Undiluted product may be harmful to health; and can cause			
	ourns or other serious damage to mouth, esophagus and			
	stomach if swallowed. A rash may develop in people with			
	sensitivity to fragrance allergens.			
	Undiluted product can cause severe irritation, redness, burns,			
t	blindness or other permanent damage if not immediately flushed			
	rom eyes.			
	Undiluted product can cause severe irritation, redness and burns			
	f not immediately flushed from skin. A rash may develop in			
	people with sensitivity to fragrance allergens.			
ACUTE TOXICITY* (ORAL):	4,721.44 mg/kg			

ACUTE TOXICITY* (DERMAL):>5,000 mg/kg ACUTE TOXICITY* (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

DOT:

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)
Methanol	67-56-1	03/16/2012 (Developmental Toxicity)
Formaldehyde _(gas)	50-00-0	01/01/1988 (Cancer)
Ethylene oxide		07/01/1987 (Cancer)
	75-21-8	08/07/2009 (Developmental & Male Reproductive Toxicity)
		02/27/1987 (Female Reproductive Toxicity)

16 – OTHER INFORMATION

NFPA:

- 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:..... 12/06/2024