1 - PRODUCT IDENTIFICATION

PRODUCT NAME: RX1 Presoak & Prep

PRODUCT TYPE: Alkaline liquid cleaning compound

PRODUCT NUMBER: RX1000XXX (Last 3 characters vary with the packaging)

CONTROL NUMBER: RX1000XXX

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:Serious Eye Damage (1) Skin Irritation (2) SYMBOLS:



SIGNAL WORD:..... DANGER!

HAZARD STATEMENT: Causes serious eye damage. Causes skin irritation.

PRECAUTIONARY STATEMENTS:

PREVENTION: Wash hands thoroughly after handling. Do not touch eyes. Wear

protective gloves / protective clothing / eye protection / face

protection.

RESPONSE: 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. IF ON SKIN: Wash with plenty of water and soap. Specific treatment (see First Aid section). If skin irritation occurs: get medical help. Take off

contaminated clothing and wash it before reuse.

STORAGE:......N/A DISPOSAL:.....N/A

3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT C.A.S. NUMBER

Water	7732-18-5
Tetrasodium Ethylenediaminetetraacetate	64-02-8
Sodium Metasilicate	6834-92-0

(Continued on next page)

INGREDIENT

C.A.S. NUMBER

Ethoxylated Amine	Trade Secret
Dodecyldimethylamine Oxide	1643-20-5
D-Glucopyranose, oligomers, Decyl Octyl Glycosides	68515-73-1
D-Glucopyranose, oligomeric, C ₁₀₋₁₆ -alkyl Glycosides	110615-47-9

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):... If signs of discomfort or irritation occur, remove to fresh air. If symptoms persist, seek 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.

Seek medical attention.

EYES: Flush eyes with a large quantity of fresh water for at least 15 minutes. Apply ice compresses and get immediate emergency

medical attention by an eye specialist! It may be necessary to

bring person to a hospital emergency room.

SKIN (DERMAL): Flush from skin and clothing with large amounts of fresh water. If

irritation occurs, seek medical attention. Wash contaminated

clothing before reuse.

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.

7 - HANDLING and STORAGE

STORAGE:......Store in a cool, well-ventilated area. Avoid overheating or

freezing. Do NOT store this product in an unmarked container.

HANDLING:Wear eye and hand protection if product is likely to splash. Do NOT transfer this product to an unmarked container. Spilled

material is slippery. Keep away from children!

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8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION:Not usually needed. Vapors not normally harmful. **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 and hand 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
Tetrasodium Ethylenediaminetetraacetate	64-02-8	No limits established
Sodium Metasilicate	6834-92-0	No limits established
Ethoxylated Amine	Trade Secret	No limits established
Dodecyldimethylamine Oxide	1643-20-5	No limits established
D-Glucopyranose, oligomers, Decyl Octyl Glycosides	68515-73-1	No limits established
D-Glucopyranose, oligomeric, C ₁₀₋₁₆ -alkyl Glycosides	110615-47-9	No limits established

*When OSHA 8-hour TWA; STEL; and Ceiling 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: Very light gold, transparent liquid. No significant odor.

ODOR THRESHOLD: N/A

pH:......13.1 – 13.5

MELTING POINT: N/A 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:..... 1.13

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

STABILITY: Stable under normal conditions.

INCOMPATIBILITY:						
HAZARDOUS POLYMERIZATION:This product not known to polymerize.						
11 - TOXICOLOGICAL INFORMATION						
ROUTE(S) OF ENTRY:						
INGESTION:						
from eyes. SKIN (DERMAL):						
ACUTE TOXICITY* (ORAL):>5,000 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: PROPER SHIPPING NAME: Not regulated for domestic shipments acc. DOT HMR. HAZARD CLASS: UN/NA NUMBER: PACKAGING GROUP:						
IMDG: PROPER SHIPPING NAME: Not regulated for international shipments acc. IMDG CODE. HAZARD CLASS: UN/NA NUMBER: PACKAGING GROUP:						

IATA: PROPER SHIPPING NAME: Not regulated for international shipments acc. IATA DGR. HAZARD CLASS: UN/NA NUMBER: PACKAGING GROUP:							
	15 – REGULATIONS						
Conte	nts of this SDS comply with OSHA Hazard Co	ommunication Standa	ard 29CFR 1910.1200).			
CALIF	known to the Sta	including Trisodium	This product can ex Nitrilotriacetate, whic cause cancer. For range.	ch is			
	INGREDIENT	C.A.S. NUMBER	LISTED DATE				
	Trisodium Nitrilotriacetate (Nitrilotriacetic Acid, Trisodium Salt Monohydrate)	5064-31-3 (18662-53-8)	04/01/1989 (Cancer)				
	16 – OTHER INF	ORMATION					
NFPA NFPA NFPA	available to us fr warranty or guaran accuracy of this da this data. The mar from the use of th information and pa this product. Feder	om sources we be aty expressed or implicate or the results obtain a facturer assumes rais product. Be safess it on to all personal law requires it. The ither included on or	S is based on the lieve to be reliable ied is made regarding ained from the reliance or responsibility for ingread this product so who may be exposed is product and/or all or exempt from the T	. No g the ce on njury afety ed to of its			

REVISION DATE:.... 04/18/2024