1 - PRODUCT IDENTIFICATION

PRODUCT NAME: De-Salt

PRODUCT TYPE: Acidic Liquid Cleaning Compound

PRODUCT NUMBER: D4115XXX (Last 3 characters vary with the packaging)

CONTROL NUMBER: D4115XXX

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 Irritation (2) Skin Irritation (3) SYMBOLS:



SIGNAL WORD:..... WARNING!

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

PRECAUTIONARY STATEMENTS:

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

eye protection / face protection.

RESPONSE: If skin irritation occurs: Get medical help. IF IN EYES: Rinse

cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye

irritation persists: Get medical help.

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

3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT C.A.S. NUMBER

Water 7732-18-5
Citric acid 77-92-9
Sodium (C₁₄₋₁₆) olefin sulfonate 68439-57-6

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. If irritation persists, seek medical attention.

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 protection if product is likely to splash. Do NOT

transfer this product to an unmarked container. Spilled material

is slippery. Keep away from children!

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 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
Citric acid	77-92-9	No limits established
Sodium (C ₁₄₋₁₆) olefin sulfonate	68439-57-6	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: Dark turquoise, opaque liquid with no significant odor. ODOR THRESHOLD: N/A **pH:**.....Less than 4.0 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:** 1.06 **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

ROUTE(S) OF ENTRY:..... Absorption through eyes and skin. Ingestion. Not likely to be inhaled in hazardous amounts.

or ACGIH (optional listing).

MEDICAL CONDITION AGGRAVATED:May aggravate pre-existing dermatitis.

INHALATION: Inhaling significant amounts of undiluted product may eventually cause irritation to the mouth, nose and respiratory tract.

INGESTION: Undiluted product may cause discomfort and irritation to the mouth, esophagus and stomach if ingested. EYES: Undiluted product can cause serious irritation and redness if not immediately flushed from eyes. SKIN (DERMAL): Undiluted product can cause mild irritation and redness to the exposed area if not flushed from skin. ACUTE TOXICITY* (ORAL): ACUTE TOXICITY* (DERMAL): S5,000 mg/kg ACUTE TOXICITY* (INHALATION): S20,000 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: PACKING GROUP:		
PROPER SHIPPING NAME: Not regulated for international shipments acc. IMDG CODE. HAZARD CLASS: UN NUMBER: PACKING GROUP:		
IATA: PROPER SHIPPING NAME: Not regulated for international shipments acc. IATA DGR. HAZARD CLASS: UN NUMBER:		
15 – REGULATIONS		
Contents of this SDS comply with OSHA Hazard Communication Standard 29CFR 1910.1200.		
CALIFORNIA PROPOSITION 65:		

known to cause birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

INGREDIENT	C.A.S. NUMBER	LISTED DATE
1,4-Dioxane	123-91-1	01/01/1988 (Cancer)
Formaldehyde (gas)	50-00-0	01/01/1988 (Cancer)
Methanol	67-56-1	03/16/2012 (Developmental Toxicity)

16 – OTHER INFORMATION

NFPA:	
HEALTH:	2
FLAMMABILITY:	0
REACTIVITY:	0
OTHER:	
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:..... 03/03/2025