1 - PRODUCT IDENTIFICATION

PRODUCT NAME: Citrus Plus

PRODUCT TYPE: Alkaline liquid cleaning compound

PRODUCT NUMBER: H1140XXX (Last 3 characters vary with the packaging)

CONTROL NUMBER: H1140XXX

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
4-Nonylphenol, branched, ethoxylated
Sodium xylenesulfonate

7732-18-5 127087-87-0 1300-72-7

(Continued on next page)

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INGREDIENT

C.A.S. NUMBER

 $\begin{array}{c} \text{Disodium metasilicate} \\ \text{Sodium (C}_{\text{10-16}}) \text{ alkylbenzene sulfonate} \end{array}$

6834-92-0 68081-81-2

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 ME	EASURES	

BREATHING (INHALATION): .. Maintain adequate ventilation in work area. 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

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

HANDLING:Wear eye and hand 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!

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.

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
4-Nonylphenol, branched, ethoxylated	127087-87-0	No limits established
Sodium xylenesulfonate	1300-72-7	No limits established
Disodium metasilicate	6834-92-0	No limits established
Sodium (C ₁₀₋₁₆) alkylbenzenesulfonate	68081-81-2	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: Orange transparent liquid. Orange-citrus scented. ODOR THRESHOLD: N/A **pH**:......13.0 – 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:.....** 1.07 **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:	Do not mix with acids, strong oxidizers/reducing agents or other
	chemicals.
HAZARDOUS DECOMPOSITION	ON: Carbon oxides, sodium oxides, sulfur oxides.
	ION:This product is not known to polymerize.

11 - TOXICOLOGICAL INFORMATION **ROUTE(S) OF ENTRY:** Absorption through eyes and skin. Ingestion. Inhalation. **LISTED CARCINOGEN:** None over 0.1%. MEDICAL CONDITION AGGRAVATED:May aggravate pre-existing dermatitis. INHALATION: Inhaling significant amounts of this product may eventually cause irritation to the mouth, nose and respiratory tract. INGESTION: This product may cause irritation to the mouth, esophagus and stomach, if ingested. blindness or other permanent damage if not immediately flushed from eyes. SKIN (DERMAL): This product can cause irritation and redness to the exposed area if not flushed from skin. **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:

PROPER SHIPPING NAME: Not regulated for international shipments acc. IATA DGR.

IATA:

HAZARD CLASS: UN/NA NUMBER: PACKAGING GROUP:

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)
Ethylbenzene	100-41-4	06/11/2004 (Cancer)
	75-21-8	07/01/1987 (Cancer)
Ethylene oxide		08/07/2009 (Developmental & Male Reproductive Toxicity)
		02/27/1987 (Female Reproductive Toxicity)

16 – OTHER INFORMATION

NFPA: HEALTH:FLAMMABILITY:	0 0
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 or 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:	06/04/2024