1 - PRODUCT IDENTIFICATION

PRODUCT NAME: Simoniz CC Low pH Detergent **PRODUCT TYPE:** Acidic Liquid Cleaning Compound

PRODUCT NUMBER: \$5000XXX (Last 3 characters vary with the packaging)

CONTROL NUMBER:..... S5000XXX

COMPANY: Simoniz USA, Inc.

201 Boston Turnpike Bolton, CT 06043 1-800-227-5536 www.simoniz.com

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

2 - HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE:..... Acute Toxicity Oral (4) Skin Corrosion (1A)
Serious Eye Damage (1)

SYMBOLS:.....



SIGNAL WORD:..... DANGER!

HAZARD STATEMENT:..... Harmful if swallowed Causes severe skin burns and eye

damage. Causes serious eye damage.

PRECAUTIONARY STATEMENTS:

PREVENTION: Wash hands thoroughly after handling. Do not eat, drink or

smoke when using this product Do not breathe dust/fume/gas/mist/vapours/spray. Wear protective gloves/protective clothing/eye protection/face protection. Obtain special instructions before use. Do not handle until all safety

precautions have been read and understood.

RESPONSE:..... IF SWALLOWED: Call a POISON CENTER or doctor/physician if

you feel unwell. Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. IF INHALED: Remove

victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. Specific treatment (see First AID Section on

doctor/physician. Specific treatment (see First AID Section on this label). IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do –

continue rinsing.

STORAGE:..... Store locked up. Store in a cool, well ventilated area. Avoid

overheating or freezing.

DISPOSAL: Dispose of container and contents in accordance with local regulations.

3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	C.A.S. NUMBER
Water	7732-18-5
Dodecylbenzenesulfonic Acid	27176-87-0
2-Butoxy Ethanol	111-76-2
Phosphoric Acid	7664-38-2
Ammonium Bifluoride	1341-49-7
Citric Acid	77-92-9

Percentages of ingredients are being withheld as trade secret information. This information will be disclosed as necessary to authorized individuals.

4 - FIRST-AID MEASURES

BREATHING (INHALATION): ... If this product is inhaled, get immediate medical attention! **SWALLOWING (INGESTION):.** DO NOT INDUCE VOMITING! 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 EMERGENCY MEDICAL ATTENTION by an eye specialist. It may be necessary to take victim to a hospital emergency room. SKIN (DERMAL): Rinse completely from hands, face and clothing. Flush skin with fresh water for at least 15 minutes. Treat skin with Iced aqueous solution of Benzalkonium Chloride 0.13%. This can be purchased from most drug stores as "Zephiran" concentrate(Winthrop). To make solution, dilute "Zephiran" concentrate 1 ounce to 1 gallon of water. Get immediate hospital emergency treatment. DO NOT apply this solution to the eyes. NOTE TO PHYSICIAN: Calcium Gluconate gel (2.5%) may also be used to treat skin exposures.

5 - FIRE-FIGHTING MEASURES

FLASHPOINT:..... Greater than 200 degrees F. EXTINGUISHING MEDIA:...... This product is non-flammable. 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 with a plastic hood window.

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.

HANDLING: Under normal use according to label instructions, special

protection should not be necessary. Wear eye protection if product is likely to splash.Do not place this product in an unmarked container! Keep away from children! Spilled material is

slippery.

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. Wear

protective outerwear and boots when product is likely to splash.

ADDITIONAL MEASURES: Under normal use according to label instructions, special

protection should not be necessary. Wear eye protection if product is likely to splash.Do not place this product in an unmarked container! Keep away from children! Spilled material is

slippery.

INGREDIENT	C.A.S. NUMBER	PEL
Water	7732-18-5	No limits established
Dodecylbenzenesulfonic Acid	27176-87-0	No limits established
2-Butoxy Ethanol	111-76-2	20 ppm TLV, 25 ppm PEL
Phosphoric Acid	7664-38-2	1mg/m3TLV,3mg/m3STEL
Ammonium Bifluoride	1341-49-7	2.5 mg/m3 as F 25 ppm as NH3
Citric Acid	77-92-9	No limits established

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Transparent liquid, citris scented.

ODOR THRESHOLD: N/A

pH: Less than 2. **MELTING POINT:** 210 degrees F.

FREEZING POINT: N/A

BOILING POINT:......210 degrees F.

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BOILING POINT RANGE:		
10 – STABILITY and REACTIVITY		
STABILITY:		
11 - TOXICOLOGICAL INFORMATION		
ROUTE(S) OF ENTRY:		
*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

PROPER SHIPPING NAME:..... Compounds, Cleaning, Liquid (contains ammonium bifluoride)

HAZARD CLASS:..... 8

UN/NA NUMBER: NA 1760

PACKAGING GROUP :.....II

15 - REGULATIONS

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200

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:.... 09/16/2022