1 - PRODUCT IDENTIFICATION

PRODUCT NAME:..... Total Wheel

PRODUCT TYPE: Alkaline liquid cleaning compound

PRODUCT NUMBER:W4148XXX (Last 3 characters vary with the packaging)

CONTROL NUMBER: W4148XXX

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 (1) Serious Eye Damage (1)

Specific Target Organ Toxicity, Repeated Exposure (2) Acute

Toxicity, Oral (5)

SYMBOLS:



SIGNAL WORD: DANGER!

HAZARD STATEMENT: Causes severe skin burns and eye damage. May cause damage

to organs (Respiratory system) through prolonged or repeated

exposure. May be harmful if swallowed.

PRECAUTIONARY STATEMENTS:

PREVENTION:..... Do not get in eyes, on skin, or on clothing. Wash hands thoroughly after handling. Do not touch eyes. Wear protective

gloves / protective clothing / eye protection / face protection. Do

not breathe dust / fume / gas / mist / vapors / spray.

RESPONSE: Get medical help if vou feel unwell. 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. 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 with water for several minutes. Remove contact lenses if present and easy to do. Continue

rinsing. Get emergency medical help.

STORAGE: Store locked up.

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
Alcohols, C ₉₋₁₁ , ethoxylated	6843-46-3
Tetrasodium Ethylenediaminetetraacetate	64-02-8
Potassium Hydroxide	1310-58-3
2-Butoxyethanol	111-76-2
Disodium Cocoamphodipropionate	68604-71-7
Tetrapotassium Pyrophosphate	7320-34-5
Sodium Silicate	1344-09-8
Sodium Xvlenesulfonate	1300-72-7

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 occur, remove to fresh air. If symptoms persist, burns occur, or if you feel unwell, get immediate medical attention!
SWALLOWING (INGESTION):	DO NOT INDUCE VOMITING! Rinse mouth, then drink a large quantity of water or milk. 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
SKIN (DERMAL):	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. Flush from skin and clothing with large quantity of fresh water for at least 15 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 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. Store locked up. 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. Do NOT breathe

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
Alcohols, C ₉₋₁₁ , ethoxylated	6843-46-3	No limits established
Tetrasodium Ethylenediaminetetraacetate	64-02-8	No limits established
Potassium Hydroxide	1310-58-3	NIOSH: 2 mg/m ³
2-Butoxyethanol	111-76-2	50 ppm, 240 mg/m ³
Disodium Cocoamphodipropionate	68604-71-7	No limits established
Tetrapotassium Pyrophosphate	7320-34-5	No limits established
Sodium Silicate	1344-09-8	No limits established
Sodium Xylenesulfonate	1300-72-7	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:...... Purple transparent liquid. Slight solvent odor.

ODOR THRESHOLD: N/A

40 5 440

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ρπ :13.5 – 14.0
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: Greater than 1.
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
10 – STABILITY and REACTIVITY
STABILITY: Stable under normal conditions.
STABILITY: Stable under normal conditions. INCOMPATIBILITY: Do not mix with acids or other chemicals.
STABILITY:

stomach, if ingested. **EYES:**Undiluted product can cause severe irritation, redness, burns, blindness or other permanent damage if not immediately flushed

INGESTION: Undiluted product may be harmful to health; and can cause

irritation, burns or other damage to the mouth, esophagus and

from eyes.

respiratory system.

SKIN (DERMAL): Undiluted product can cause severe irritation, redness and burns if not immediately flushed from skin.

ACUTE TOXICITY* (ORAL):......4,378.28 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:..... Compounds, cleaning liquid (contains Potassium hydroxide)

HAZARD CLASS:.....8

UN/NA NUMBER: NA 1760

PACKAGING GROUP: III

IMDG:

PROPER SHIPPING NAME:..... POTASSIUM HYDROXIDE SOLUTION

HAZARD CLASS:....8

UN/NA NUMBER: UN 1814

PACKAGING GROUP: III

IATA:

PROPER SHIPPING NAME:..... Potassium hydroxide solution

HAZARD CLASS:.....8

UN/NA NUMBER: UN 1814

PACKAGING GROUP: III

15 - REGULATIONS

Contents of this SDS comply with OSHA Hazard Communication Standard 29CFR 1910.1200.

www.P65Warnings.ca.gov.

INGREDIENT	C.A.S. NUMBER	LISTED DATE
Trisodium Nitrilotriacetate (Nitrilotriacetic Acid, Trisodium Salt Monohydrate)	5064-31-3 (18662-53-8)	04/01/1989 (Cancer)
Methanol	67-56-1	03/16/2012 (Developmental Toxicity)
Ethylbenzene	100-41-4	06/11/2004 (Cancer)

(Continued on next page)

INGREDIENT	C.A.S. NUMBER	LISTED DATE
Ethylene Oxide		07/01/1987 (Cancer)
	75-21-8	02/27/1987 (Female Reproductive Toxicity)
		08/07/2009 (Developmental Toxicity & Male Reproductive Toxicity)

16 – OTHER INFORMATION

NFPA FLAMMABILITY: 0
NFPA REACTIVITY: 1
NFPA OTHER: Alkali

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: 03/28/2024