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 breathe dust / fume / gas / mist / vapors / spray. Wash hands thoroughly after handling. Do not touch eyes. Wear

protective gloves / protective clothing / eye protection / face

protection.

RESPONSE: Get medical help if you 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 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 xylenesulfonate | 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 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 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

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. 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 (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:...... Purple, transparent liquidlight solvent odor. ODOR THRESHOLD: N/A **pH**: 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 **STABILITY:** Stable under normal conditions. **INCOMPATIBILITY:** Do not mix with acids or other chemicals. HAZARDOUS DECOMPOSITION:......Carbon oxides, Nitrous oxides, Sulfur oxides, Phosphorus oxides.

11 - TOXICOLOGICAL INFORMATION

HAZARDOUS POLYMERIZATION:This product not known to polymerize.

ROUTE(S) OF ENTRY: Absorption through eyes and skin. Ingestion. Inhalation. LISTED CARCINOGEN:........... There are no chemicals that comprise 0.1% or more of this mixture and are listed and/or classified as carcinogens or potential carcinogens by NTP, IARC, OSHA (mandatory listing), or ACGIH (optional listing). MEDICAL CONDITION AGGRAVATED:May aggravate preexisting dermatitis. the mouth, nose and respiratory tract, if inhaled. Prolonged or repeated exposure to undiluted product may cause damage to respiratory system. INGESTION:......Undiluted product may be harmful to health; and can cause irritation, burns or other damage to the mouth, esophagus and stomach, if ingested. blindness or other permanent damage if not immediately flushed from eyes.

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.

you to chemicals including Nitrilotriacetic acid, trisodium salt monohydrate, which are known to the State of California to cause cancer, and Methanol, which are 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 |
|---|---------------|---|
| Nitrilotriacetic acid, trisodium salt monohydrate | 18662-53-8 | 04/01/1989 (Cancer) |
| Methanol | 67-56-1 | 03/16/2012 (Developmental Toxicity) |
| Ethylbenzene | 100-41-4 | 06/11/2004 (Cancer) |
| Ethylene oxide | 75-21-8 | 07/01/1987 (Cancer) |
| | | 02/27/1987 (Female Reproductive Toxicity) |
| | | 08/07/2009 (Developmental Toxicity & Male Reproductive Toxicity) |

16 – OTHER INFORMATION

REVISION DATE:..... 11/20/2024