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: (800) 255-3924 (CHEM-TEL)

2 - HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE: Skin Corrosion (1A) Serious Eye Damage (1)

Carcinogen (2) Specific Target Organ Toxicity (Single Exposure)
(1)

SYMBOLS:....



SIGNAL WORD: DANGER!

HAZARD STATEMENT: Causes severe skin burns and eye damage. Causes serious eye damage. Causes damage to organs. Suspected of casuing

cancer.

PRECAUTIONARY STATEMENTS:

PREVENTION: Do not breathe dust/fume/gas/mist/vapours/spray. Wear protective gloves/protective clothing/eye protection/face

protective gloves/protective clothing/eye protection/race protection. Wash hands thoroughly after handling. Do not eat/drink/smoke when using this product. Obtain special instructions before use. Do not handle until all safety precautions

have been read and understood.

RESPONSE:..... IF SWALLOWED: 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 this label). IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do—continue rinsing. If exposed: Call a posion center/doctor. Specific

treatment: See FIRST AID on this label. If exposed or

concerned: Get medical attention/advice.

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	CONCENTRATION (%)
Water	7732-18-5	61-82
Dipropylene Glycol Monomethyl Ether	34590-94-8	5-10
Tetrasodium EDTA	64-02-8	5-10
Detergent Range Alcohol Ethoxylate	68439-46-3	5-10
Potassium Hydroxide	1310-58-3	3-7
Nitrilotriacetic acid trisodium salt	5064-31-3	<0.2

4 - FIRST-AID MEASURES

BREATHING (INHALATION): .. If victim shows signs of discomfort or irritation, remove to fresh air. If symptoms persist, get immediate 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.

Get immediate medical attention!

EYES: Ingestion. Not likely to be inhaled in dangerous amounts.

SKIN (DERMAL): Flush from skin and clothing with large amounts of fresh water. If

irritation persists, consult physician. Wash contaminated clothing

before wearing.

5 – FIRE-FIGHTING MEASURES

FLASHPOINT: This product is non-flammable.

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.

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.

ADDITIONAL MEASURES:..... Under normal use according to label instructions, special protection should not be necessary. Wear eye protection if

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
Dipropylene Glycol Monomethyl Ether	34590-94-8	100ppm TLV, 150 ppm
		STEL
Tetrasodium EDTA	64-02-8	No limits established
Detergent Range Alcohol Ethoxylate	68439-46-3	No limits established
Potassium Hydroxide	1310-58-3	2 mg/m3 ceiling

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR:...... Purple transparent liquid. Slight solvent odor.

ODOR THRESHOLD: N/A **pH:** 13-14

MELTING POINT: 210 degrees F.

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:		
10 - STABILITY and REACTIVITY		
STABILITY: Stable under normal conditions. HAZARDOUS DECOMP.: This product not known to polymerize. INCOMPATIBILITY: Do not mix with other chemicals.		
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 potassium hydroxide) HAZARD CLASS:		

15 - REGULATIONS

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

16 – OTHER INFORMATION

NFPA HEALTH: NFPA FLAMMABILITY: NFPA REACTIVITY: NFPA OTHER:	0 0
	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.