#### 1 - PRODUCT IDENTIFICATION

PRODUCT NAME:.....Zip Strip

PRODUCT TYPE:....Liquid Floor Stripper

PRODUCT NUMBER: ......Z6050XXX (Last 3 characters vary with the packaging)

CONTROL NUMBER: ..... Z6050XXX

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: .... Serious Eye Damage (1) Skin Irritation (2)

Specific Target Organ Toxicity, Single Exposure; Respiratory

Tract Irritation (3) Acute Toxicity, Oral (4) Acute Toxicity, Dermal

(5)

SYMBOLS: .....



SIGNAL WORD: ...... DANGER!

HAZARD STATEMENT: ........... Causes serious eye damage. Causes skin irritaion. May cause

respiratory irritation. Harmful if swallowed. May be harmful in

contact with skin.

PRECAUTIONARY STATEMENTS:

**PREVENTION:.....** Wash hands thoroughly after handling. Do not touch eyes. Wear protective gloves / protective clothing / eye protection / face

protective gloves / protective clothing / eye protection / lace protection. Avoid breathing dust / fume / gas / mist / vapor / spray. Use only outdoors or in a well-ventilated area. Do not eat,

drink or smoke when using this product.

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). Get medical help. Take off contaminated clothing and wash it before reuse. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Get medical help if you feel

unwell. IF SWALLOWED: Get medical help. Rinse mouth.

STORAGE: ......Store in a well-ventilated place. Keep container tightly closed.

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
2-Butoxy Ethanol	111-76-2
2-Aminoethanol	141-43-5

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):... Maintain adequate ventilation in work area. If signs of discomfort or irritation occur, remove to fresh air. If symptoms persist or if you feel unwell, 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. 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 go to a hospital emergency room. SKIN (DERMAL): ...... Flush from skin and clothing with large amounts of fresh water. 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

STORAGE: ...... Store in a cool, well-ventilated area. Avoid overheating or freezing. Keep container tightly closed. Store locked up. Do NOT

store this product in an unmarked container.

HANDLING: ...... Wear eye and hand protection if product is likely to splash. Do NOT transfer this product to an unmarked container. Spilled

material is slippery. Keep away from children!

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# **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
2-Butoxy Ethanol	111-76-2	50 ppm, 240 mg/m <sup>3</sup>
Monoethanolamine	141-43-5	3 ppm, 6 mg/m <sup>3</sup>

<sup>\*</sup>When OSHA 8-hour TWA; STEL; and Ceiling PEL values are not established, NIOSH REL and ACGIH TLV® values will be shown and indicated as such.

#### 9 - PHYSICAL / CHEMICAL PROPERITES

BOILING POINT: ...... 340 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:.....** 1.01

**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. **HAZARDOUS DECOMP.:** ..... This product not known to polymerize. **INCOMPATIBILITY:** ..... Do not mix with acids or other detergents.

# 11 - TOXICOLOGICAL INFORMATION

` '	Absorption through skin and eyes. Ingestion. Inhalation.
LISTED CARCINOGEN:	
MEDICAL CONDITION AGGRA	AVATED:May aggravate pre-existing dermatitis and
	asthma.
INHALATION:	Undiluted product may cause irritation of the respiratory tract if
	inhaled.
INGESTION:	Undiluted product can be harmful to health if ingested and may
	cause irritation and damage to mouth, esophagus and stomach if
	swallowed.
EYES:	Undiluted product can cause serious irritation, redness, burns,
L I L3	blindess or other permanent damage if not immediately flushed
	,
	from eyes.
SKIN (DERMAL):	Undiluted product may be harmful in contact with skin and can
	cause irritation and redness to the affected area if not
	immediately removed from skin.
ACUTE TOXICITY* (ORAL):	1,584.15 mg/kg
	3,485.13 mg/kg
	<b>DN):</b> >20,000 ppm V (Gas), >20 mg/l (Vapor), >5

\*Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6)

mg/I (Dust)

# 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:..... Not D.O.T. regulated.

HAZARD CLASS: ...... UN/NA NUMBER: ..... PACKAGING GROUP: .....

# 15 - REGULATIONS

California Proposition 65: ...... WARNING: This product can expose you to chemicals including 2,2'-Iminodiethanol, which is known to the State of California to cause cancer. For more information, go to <a href="https://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.

INGREDIENTC.A.S. NUMBERListed DateDiethanolamine111-42-206/22/2012

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

#### **16 - OTHER INFORMATION**

**NFPA HEALTH:....**3 NFPA FLAMMABILITY:.....0 NFPA REACTIVITY: ..... 1 NFPA OTHER:.....None.

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 quaranty 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: .....** 12/08/2023