1 – PRODUCT IDENTIFICATION

 PRODUCT NAME:
 Hi Lite

 PRODUCT TYPE:
 Neutral Liquid Cleaning Compound

 PRODUCT NUMBER:
 H1520XXX (Last 3 characters vary with the packaging)

 CONTROL NUMBER:
 H1520XXX

 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:Serious Eye Irritation (2) Skin Irritation (3) SYMBOLS:



PRECAUTIONARY STATEMENTS:

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

RESPONSE: If skin irritation occurs: Get medical help. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical help.

STORAGE: N/A DISPOSAL: N/A

3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT

C.A.S. NUMBER

Water Sodium (C₁₀₋₁₆) alkylbenzenesulfonate Sodium (C₁₄₋₁₆) olefin sulfonate 7732-18-5 68081-81-2 68439-57-6

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):	Not likely to be inhaled in hazardous amounts. If signs of discomfort or irritation occur, remove to fresh air. If symptoms persist, seek medical attention.
SWALLOWING (INGESTION):.	DO NOT INDUCE VOMITING! Rinse mouth, drink a large quantity of water or milk. Do not attempt to give liquids to an unconscious person. Seek medical attention!
EYES:	Flush eyes with a large quantity of fresh water for at least 15 minutes. If irritation persists, seek medical attention.
SKIN (DERMAL):	Flush from skin and clothing with large amounts of fresh water. If irritation occurs, seek medical attention. Wash contaminated clothing before reuse.

5 – FIRE-FIGHTING MEASURES

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

6 – ACCIDENTAL RELEASE MEASURES

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. Do NOT store this product in an unmarked container.

 HANDLING:
 Wear eye protection if product is likely to splash. Do NOT transfer this product to an unmarked container. Spilled material is slippery. Keep away from children!

8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION:Not usually needed. Vapors not normally harmful. **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 product is likely to splash. Keep away from children!

INGREDIENT Water

Sodium (C₁₀₋₁₆) alkylbenzenesulfonate

Sodium (C₁₄₋₁₆) olefin sulfonate

C.A.S. NUMBER

OSHA PEL*

7732-18-5 68081-81-2 68439-57-6

No limits established No limits established 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:
ODOR THRESHOLD:
pH: 6.9 – 8.5
MELTING POINT:N/A
FREEZING POINT:N/A
BOILING POINT:
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: 1.02
SOLUBILITY IN WATER: Completely soluble.
PARTITION COEFFICIENT: N/A
AUTO-IGNITION TEMPERATURE:N/A
DECOMPOSITION TEMPERATURE:N/A
VISCOSITY: Water thin to slight body.

10 – STABILITY and REACTIVITY

STABILITY: Stable under normal conditions.

INCOMPATIBILITY:......Do not mix with strong oxidizing/reducing agents or other chemicals.

HAZARDOUS DECOMPOSITION:Carbon oxides, sodium oxides, sulfur oxides. HAZARDOUS POLYMERIZATION:This product is not known to polymerize.

11 – TOXICOLOGICAL INFORMATION

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).
INHALATION:	Inhaling significant amounts of undiluted product may eventually
	cause irritation to the mouth, nose and respiratory tract.

INGESTION:	. Undiluted product may cause irritation to the mouth, esophagus
	and stomach if ingested.
EYES:	. Undiluted product can cause serious irritation and redness if not
	immediately flushed from eyes.
SKIN (DERMAL):	. Undiluted product can cause mild irritation and redness to the
	exposed area if not flushed from skin.
ACUTE TOXICITY* (ORAL):	>5,000 mg/kg
ACUTE TOXICITY* (DERMAL)	:>5,000 mg/kg
	ION):>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: Not regulated for domestic shipments acc. DOT HMR. HAZARD CLASS: UN/NA NUMBER: PACKAGING GROUP:

IMDG:

PROPER SHIPPING NAME: Not regulated for international shipments acc. IMDG CODE. HAZARD CLASS: UN/NA NUMBER: PACKAGING GROUP:

IATA: PROPER SHIPPING NAME: Not regulated for international shipments acc. IATA DGR. HAZARD CLASS: UN/NA NUMBER: PACKAGING GROUP:

15 – REGULATIONS

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

known to cause birth defects or other reproductive harm. For more information, go to <u>www.P65Warnings.ca.gov</u>.

INGREDIENT	C.A.S. NUMBER	LISTED DATE
1,4-Dioxane	123-91-1	01/01/1988 (Cancer)
Sulfur dioxide	7446-09-5	07/29/2011 (Developmental Toxicity)
Formaldehyde (gas)	50-00-0	01/01/1988 (Cancer)
Methanol	67-56-1	03/16/2012 (Developmental Toxicity)

16 – OTHER INFORMATION

NFPA:

2
0
0
None

REVISION DATE:..... 11/22/2024