## 1 - PRODUCT IDENTIFICATION

PRODUCT NAME:.....Super Kleen

PRODUCT TYPE: ..... Alkaline liquid cleaning compound

CONTROL NUMBER: ..... S3538XXX

PRODUCT TYPE:..... Alkaline liquid cleaning compound

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) Sensitization, Skin (1) Skin Irritation (2)

SYMBOLS: .....



SIGNAL WORD: ...... DANGER!

HAZARD STATEMENT:.....Causes serious eye damage. May cause an allergic skin

reaction. Causes skin irritation.

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 / vapors / spray. Contaminated work clothing should not be allowed out of

workplace.

**RESPONSE:** .....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. IF ON SKIN: Wash with plenty of water and soap. If skin irritation or rash occur: Get medical help. Specific treatment (see First AID Section). Take off

contaminated clothing and wash it before reuse.

STORAGE: ..... N/A.

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
Sodium (C <sub>10-16</sub> ) Alkyl Benzenesulfonate	68081-81-2
Sodium (C <sub>14-16</sub> ) Olefin Sulfonate	68439-57-6
Ethoxylated Coco Alkylbis(hydroxyethyl)methyl Ammonium Chlorides	61791-10-4
Alkyl Polyglucoside Mixture	Not Listed

If percentages, chemical names and/or C.A.S. numbers of ingredients are not listed/shown, they 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 of work area. If signs of discomfort or irritation occur, remove to fresh air. If symptoms persist or breathing becomes difficult, 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: ...... 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 amounts of fresh water. If irritation occurs and persists or a rash develops, discontinue use and seek 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. Do NOT store this product in an unmarked container. PAGE 2 of 5

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!

#### 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!

#### C.A.S. NUMBER **OSHA PEL\* INGREDIENT**

Water	7732-18-5	No limits established
Sodium (C <sub>10-16</sub> ) Alkyl Benzenesulfonate	68081-81-2	No limits established
Sodium (C <sub>14-16</sub> ) Olefin Sulfonate	68439-57-6	No limits established
Ethoxylated Coco Alkylbis(hydroxyethyl)methyl Ammonium Chlorides	61791-10-4	No limits established
Alkyl Polyglucoside Mixture	Not Listed	No limits established

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

#### 9 - PHYSICAL / CHEMICAL PROPERTIES

APPEARANCE & ODOR: ........ Yellow-green transparent liquid, orange-citrus scented. ODOR THRESHOLD: ..... N/A **pH**: ...... 13.0 – 13.5

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:.....** 1.04

**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 other chemicals.

#### 11 - TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY:......Absorption through skin and eyes. Ingestion. Inhalation. LISTED CARCINOGEN: ...... None over 0.1%. **MEDICAL CONDITION AGGRAVATED:**......May aggravate pre-existing dermatitis. INHALATION: ...... Inhaling significant amounts of undiluted product may eventually cause irritation or an allergic skin reaction to mouth, nose and/or respiratory tract. INGESTION: ...... Undiluted product may cause irritation or an allergic skin reaction mouth, esophagus and/or stomach if ingested. blindness or other permanent damage if not immediately flushed from eves. SKIN (DERMAL): ...... Undiluted product may cause an allergic skin reaction in people with sensitive skin. Prolonged exposure can cause irritation and redness of the affect area of skin. **ACUTE TOXICITY\* (ORAL):.....**>5,000 mg/kg **ACUTE TOXICITY\* (DERMAL):.....**>5,000 mg/kg ACUTE TOXICITY\* (INHALATION): ......>20,000 ppm V (Gas), >20 mg/l (Vapor), >5 mg/I (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

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 1,4-Dioxane, 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
1,4-Dioxane	123-91-1	01/01/1988
		(Cancer) 01/01/1988
Formaldehyde (gas)	50-00-0	(Cancer)
Methanol 67-56-1	03/16/2012	
Wethand	07 00 1	(Developmental Toxicity)
Ethylene Oxide		07/01/1987
	75-21-8	(Cancer)
		08/07/2009
		(Developmental & Male Reporductive Toxicity)
		02/27/1987
		(Female Reporductive Toxicity

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:..... 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:** ...... 12/19/2023