#### **1 – PRODUCT IDENTIFICATION**

 PRODUCT NAME:
 Foamy Quest

 PRODUCT TYPE:
 Alkaline liquid cleaning compound

 PRODUCT NUMBER:
 Q3032XXX (Last 3 characters vary with the packaging)

 CONTROL NUMBER:
 Q3032XXX

 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) Corrosive to Metals (1) Acute Toxicity, Oral (4)

SYMBOLS:....



SIGNAL WORD:...... DANGER! HAZARD STATEMENT: ........... Causes severe skin burns and eye damage. May be corrosive to metals. Harmful if swallowed.

#### **PRECAUTIONARY STATEMENTS:**

- PREVENTION:
   Do not breathe dusts or mists. Wash hands thoroughly after handling. Do not touch eyes. Wear protective gloves / protective clothing / eye protection / face protection. Keep only in original packaging. Do not eat, drink or smoke when using this product.

   RESPONSE:
   Absorb spillage to prevent material-damage. 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. Store in a corrosion resistant container with a resistant inner liner.

**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-Aminoethanol	141-43-5
Benzenesulfonic acid, C10-16-alkyl derivs., potassium salts	68584-27-0
2-Butoxyethanol	111-76-2
Tetrapotassium ethylenediaminetetraacetate	5964-35-2
Potassium hydroxide	1310-58-3
Quaternary ammonium compounds, coco alkylbis(hydroxyethyl)methyl, ethoxylated, chlorides	61791-10-4
Disodium cocoamphodipropionate	68604-71-7
D-Glucopyranose, oligomers, decyl octyl glycosides	68515-73-1
D-Glucopyranose, oligomeric, C10-16(even numbered) alkyl glycosides	110615-47-9

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 burns occur or symptoms persist, 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 medical attention by an eye specialist! It may be necessary to bring person to a hospital emergency room.
SKIN (DERMAL):	Immediately take off all contaminated clothing. Flush from skin with large quantity of fresh water for several minutes. If burns occur or irritation persists, get immediate medical attention! Wash contaminated clothing before reuse.

#### **5 – FIRE-FIGHTING MEASURES**

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 and absorb spillage to prevent release into streams or sewer systems, as well as material-damage. 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. Keep only in original packaging or in a corrosion resistant container. 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. Avoid breathing 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
2-Aminoethanol	141-43-5	3 ppm, 6 mg/m <sup>3</sup>
Benzenesulfonic acid, C <sub>10-16</sub> -alkyl derivs., potassium salts	68584-27-0	No limits established
2-Butoxyethanol	111-76-2	50 ppm, 240 mg/m <sup>3</sup>
Tetrapotassium ethylenediaminetetraacetate	5964-35-2	No limits established

(Continued on next page)

INGREDIENT	C.A.S. NUMBER	OSHA PEL*
Potassium hydroxide	1310-58-3	NIOSH: 2 mg/m <sup>3</sup> (C)
Quaternary ammonium compounds, coco alkylbis(hydroxyethyl)methyl, ethoxylated, chlorides	61791-10-4	No limits established
Disodium cocoamphodipropionate	68604-71-7	No limits established
D-Glucopyranose, oligomers, decyl octyl glycosides	68515-73-1	No limits established
D-Glucopyranose, oligomeric, C10-16(even numbered) alkyl glycosides	110615-47-9	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

ODOR THRESHOLD: N/A
<b>pH:</b> 13.3 – 14.0
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: 1.08
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

	Stable under normal conditions. Do not mix with acids or other detergents. Avoid contact of concentrated product with metals such as Zinc, Aluminum, Tin, Brass.
HAZARDOUS DECOMPOSITI	<b>DN:</b> Carbon oxides, nitrous oxides, sodium oxides, potassium oxides, sulfur oxides, chlorine gas or chlorine compound fumes.
HAZARDOUS POLYMERIZATION: This product is not known to polymerize.	

#### **11 – TOXICOLOGICAL INFORMATION**

LISTED CARCINOGEN:	Absorption through skin and eyes. Ingestion. Inhalation. None over 0.1%. AVATED:May aggravate pre-existing dermatitis.
	Inhaling significant amounts of undiluted product can cause
	irritation, burns or other serious damage to the mouth, nose and respiratory tract.
INGESTION:	. Undiluted product can be harmful to health; and can cause burns
	or other serious damage to mouth, esophagus and stomach, if ingested.
EYES:	. Undiluted product can cause severe irritation, redness, burns,
	blindness or other permanent damage if not immediately flushed from eyes.
SKIN (DERMAL):	Undiluted product can cause severe irritation, redness and burns
	if not immediately flushed from skin.
	1,631.32 mg/kg
	:>5,000 mg/kg
ACUTE TOXICITY* (INHALATI	<b>ON</b> ):>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:

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#### 15 – REGULATIONS

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

INGREDIENT	C.A.S. NUMBER	LISTED DATE
Diethanolamine	111-42-2	06/22/2012 (Cancer)
1,4-Dioxane	123-91-1	01/01/1988 (Cancer)
Methanol	67-56-1	03/16/2012 (Developmental Toxicity)
		07/01/1987 (Cancer)
Ethylene Oxide	75-21-8	08/07/2009 (Developmental & Male Reproductive Toxicity)
		02/27/1987 (Female Reproductive Toxicity)

### 16 – OTHER INFORMATION

NFPA:

HEALTH:	3
FLAMMABILITY:	0
REACTIVITY:	1
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:.....** 10/01/2024