1 - PRODUCT IDENTIFICATION

PRODUCT INFO:

PRODUCT TYPE:Foaming Hand Sanitizer with Benzalkonium Chloride

RECOMMENDED USES:For industrial use only; Hand sanitizing to decrease bacteria on skin

MANUFACTURER INFO:

COMPANY NAME:.....SIMONIZ SaniClean, LLC

ADDRESS:299 Dividend Road

Rocky Hill, CT 06067

CONTACT INFO:1-800-227-5536

www.simoniz.com

EMERGENCY PHONE:VelocityEHS

(800) 255-3924 (USA & Canada) (813) 248-0585 (International)

2 - HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE / MIXTURE: Eye Irritation (2B)

HAZARD PICTOGRAMS:

None

SIGNAL WORD:WARNING!

HAZARD STATEMENT:.... Causes eye irritation.

PRECAUTIONARY STATEMENTS:

PREVENTION:Wash hands thoroughly after handling. Do not touch eyes.

RESPONSE:.....IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. If eye irrita-

tion persists: Get medical help.

STORAGE:.....No statement assigned

DISPOSAL:No statement assigned

OTHER HAZARDS:.....None known

3 - COMPOSITION / INFORMATION ON INGREDIENTS

SUBSTANCE / MIXTURE: This product is an aqueous mixture.

3 - COMPOSITION / INFORMATION ON INGREDIENTS (cont'd)

COMPONENTS:

CHEMICAL NAME	C.A.S. NUMBER	CONCENTRATION (%)
Water	7732-18-5	80 – <100
PEG 7 glycerol cocoate	68201-46-7	0.1 – 1
Lauramine oxide	1643-20-5	0.1 – 1
Glycerol	56-81-5	0.1 – 1
Benzalkonium chloride	8001-54-5	0.1 – 1
Fragrance	Not Listed	0.1 – 1
Disodium EDTA	139-33-3	0.1 – 1
Citric acid	77-92-9	0.1 – 1
D&C Red No. 33	3567-66-6	<0.1
FD&C Blue No. 1	3844-45-9	<0.1

Exact percentages, chemical names and/or C.A.S. numbers of ingredients are being withheld as trade secret information per OSHA Hazard Communication Standard 29CFR 1910.1200. Remaining components are nonhazardous and/or present at amounts below reportable limits. This information will be disclosed as necessary to authorized individuals.

4 - FIRST-AID MEASURES

GENERAL ADVICE:	Show this safety data sheet to the doctor in attendance. This product cause irritation of the eyes upon contact. Medical attention may be required in the event of persistent symptoms.
INHALATION (breathing):	Not likely to irritate. If signs of discomfort or irritation occur, remove to fresh air. If symptoms persist, seek medical attention.
INGESTION (swallowing):	Rinse mouth, then drink a large quantity of water or milk. Do not attempt to give liquids to an unconscious person. Seek medical attention if you feel unwell.
EYE CONTACT:	Flush eyes with a large quantity of fresh water for at least 15 minutes. If irritation persists, seek medical attention.
SKIN CONTACT (dermal):	Not likely to irritate under normal use according to label instructions. If irritation occurs, rinse with plenty of fresh water and seek medical attention. Discontinue use if irritation persists.
RESPONDER ADVICE:	Avoid contact with eyes. Wear personal protective equipment if exposure to eyes is likely (refer to section 8).

5 – FIRE-FIGHTING MEASURES

SUITABLE MEDIA:	Use extinguishing media suitable for other materials already burning.
UNSUITABLE MEDIA:	No data available
SPECIFIC HAZARDS:	Thermal decomposition can generate hazardous gases and vapors.
EXPLOSION HAZARD:	No data available
SPECIAL PPE:	Firefighters should be equipped with an approved, fully enclosed self-
	contained breathing apparatus (SCBA) and full firefighting turnout gear.

5 - FIRE-FIGHTING MEASURES (cont'd)

SPECIAL PROCEDURES: Use standard firefighting procedures for other materials already burning.

FURTHER INFORMATION: No data available

6 - ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:Stop flow of material and prevent further leakage using patches and

dikes if safe to do so. Absorb spillage using sand, inert absorbent or other compatible material. Clean contaminated objects and areas thoroughly while observing environmental regulations. Collect absorbed product

and consult local, state and federal authorities.

SPECIAL PRECAUTIONS: Avoid contact with eves. Use personal protective equipment as required.

Avoid the spillage and release of product into the environment. Prevent

further leakage if possible and safe to do.

WASTE DISPOSAL:.....As recommended by local, state and federal authorities.

7 - HANDLING and STORAGE

STORAGE CONDITIONS:......Avoid overheating or freezing. Do NOT store this product in an unmarked container.

ADVICE ON SAFE HANDLING: Handle in accordance with good industrial hygiene and safety practices. Wear eye and face if exposure to eyes is likely. Do NOT transfer this product to an unmarked container. Spilled material is slippery. Keep out of reach of children.

8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not usually needed. Vapors are not normally harmful.

PROTECTIVE CLOTHING: Safety glasses with side shields (or goggles).

ADDITIONAL MEASURES: Selection of the appropriate PPE should be based on a safety evaluation

of the workplace-relative to the task(s) to be performed and the performance characteristics of the PPE. Under normal use according to label instructions, special protection is not usually needed. Safety glasses with side shields (or goggles) and face shields can be used for improved protection and safety, when prolonged or repeated exposure to chemicals is

likely. Keep out of reach of children.

CONTROL PARAMETERS:......If exposure limits exist, they are listed below. If no exposure limits are

displayed, then no values are applicable.

		Glycerol (56-81-5)		
US OSHA	NIOSH	ACGIH	US CAL/OSHA	OARS/AIHA
PEL	REL	TLV	PEL	WEEL
8-hour TWA			8-hour TWA	
15 mg/m³ (Total dust)	_	_	10 mg/m³ (Total dust)	_

⁻ Continued on next page -

		Glycerol (56-81-5)		
US OSHA	NIOSH	ACGIH	US CAL/OSHA	OARS/AIHA
PEL	REL	TLV	PEL	WEEL
8-hour TWA 5 mg/m³ (Respirable)	-	-	8-hour TWA 5 mg/m³ (Respirable)	-

9 - PHYSICAL / CHEMICAL PROPERTIES

APPEARANCE:Liquid

CLARITY:.....Transparent / clear

COLOR:Purple
ODOR:Pleasant

ODOR THRESHOLD:No data available

pH:7.0 – 9.0

MELTING / FREEZING POINT:.....No data available

BOILING POINT:210 degrees F (98.9 degrees C)

BOILING POINT RANGE:No data available FLASHPOINT:No flash to boil

EVAPORATION RATE:.....No data available

FLAMMABILITY (solid/gas):No data available

FLAMMABILITY / EXPLOSIVE LIMITS: No data available

VAPOR PRESSURE:No data available

VAPOR DENSITY (air = 1):.....Greater than 1.0

RELATIVE DENSITY (water = 1):..... 1.00

SOLUBILITY (water):Complete

PARTITION COEFFICIENT:.....No data available

AUTO-IGNITION TEMPERATURE: No data available

DECOMPOSITION TEMPERATURE: No data available

VISCOSITY:Water thin

VISCOSITY TEMPERATURE:77 degrees F (25 degrees C)

REFRACTION INDEX:No data available

10 - STABILITY and REACTIVITY

REACTIVITY:.....No data available

CHEMICAL STABILITY:Stable under normal storage and handling conditions. Exposing product

to direct sunlight and extreme temperatures may accelerate decomposi-

tion.

HAZARDOUS REACTIONS:..... Hazardous polymerization will not occur.

CONDITIONS TO AVOID: Direct sunlight and mixing with other chemicals.

INCOMPATIBILITY:Strong oxidizing agents, strong acids and strong bases.

10 - STABILITY and REACTIVITY (cont'd)

HAZARDOUS DECOMPOSITION:Hazardous decomposition should not occur un-

der normal storage and handling conditions. Thermal decomposition can liberate carbon oxide and nitrogen oxide gases; and may generate sodium oxides, chlorine gas and chlorine compound fumes.

11 - TOXICOLOGICAL INFORMATION

ACUTE TOXICITY*:

ATE ORAL:>5,000 mg/kg **ATE DERMAL**:>5,000 mg/kg

ATE INHALATION:>20,000 ppm V (Gas), >20 mg/l (Vapor), >5 mg/l (Dust)

ROUTE(S) OF EXPOSURE:

INHALATION:Not likely to be inhaled in hazardous amounts due to the physical proper-

ties of the product, and its intended use. At elevated temperatures, vapors or mists may cause eventually cause discomfort or irritation to res-

piratory tract.

INGESTION:.....Ingesting product may cause mild gastrointestinal irritation with nausea,

vomiting, diarrhea and abdominal pain.

EYE CONTACT:......This product can cause irritation and redness if not immediately flushed

from eyes after contact.

SKIN CONTACT......Not likely to irritate under normal use according to label instructions. Pro-

longed exposure without rinsing may cause mild skin irritation.

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).

12 - ECOLOGICAL INFORMATION

ECOTOXICITY:.....No data available

PERSISTENCE AND DEGRADABILITY:No data available

BIOACCUMULATIVE POTENTIAL:No data available

MOBILITY IN SOIL:.....No data available
OTHER ADVERSE AFFECTS:.No data available

13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL:.....Comply with federal, state, or local regulations for disposal.

14 – TRANSPORTATION INFORMATION

U.S. DOT: PROPER SHIPPING NAME:Not regulated for shipments via highway acc. DOT HMR HAZARD CLASS:
IMDG: PROPER SHIPPING NAME:
IATA / ICAO: PROPER SHIPPING NAME:
15 – REGULATIONS
The contents of this SDS comply with OSHA Hazard Communication Standard 29CFR 1910.1200.
16 – OTHER INFORMATION
NFPA: HEALTH:
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: 11/17/2025

END OF SAFETY DATA SHEET