

SAFETY DATA SHEET

1. IDENTIFICATION

Product Name	SSS Hand Sanitizer, Fresh Scent (#91001, #91002, #91004)
Product Type	Finished Product - Consumer (Retail) Use Only
Recommended Uses	Personal Beauty Care Product
Distributed by:	Triple S, Billerica, MA, 978-667-7900, www.triple-s.com
Company Identification	Solve Manufacturing LLC 1662 Elm St Manchester NH 03101 603-624-2322
Emergency Contact	CHEMTREC 1-800-424-9300

2. HAZARD IDENTIFICATION

EMERGENCY OVERVIEW

This is a personal care or cosmetic product that is safe for consumers. It is intended for topical use, and should be used as directed. See label for instructions.

GHS CLASSIFICATION

Flammable Liquids	Category 3
Eye Irritation	Category 2A

GHS LABEL ELEMENT

Hazard Pictograms



Signal Word	Warning
Hazard Statements	H226 Flammable Liquid and Vapor H319 Causes Serious Eye Irritation
Precautionary Statements	Prevention: P210 Keep away from heat/sparks/open flames/hot surfaces.- No Smoking P233 Keep container tightly closed. P241 Use explosion proof electrical/ventilating/lighting/equipment P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P264 Wash skin thoroughly after handling. P280 Wear protective gloves/eye protection/face protection.

Response:

P303 + P361 + P353 IF ON SKIN(or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P305 + P351 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/attention.

Storage:

P403 + P235 Store in a well-ventilated. Keep cool.

Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

OTHER HAZARDS

Vapors may form explosive mixture with air.

POTENTIAL HEALTH EFFECTS

Eye Contact may cause mild irritation. Some redness and/or stinging may occur

Skin Prolonged contact may cause skin sensitivity

Inhalation May cause mild respiratory irritation. Avoid prolonged contact to concentrated vapors

Ingestion Accidental ingestion of undiluted product may cause mild gastrointestinal irritation with nausea, vomiting, and diarrhea

3. COMPOSITION / INFORMATION ON INGREDIENTS

The complete ingredient list for the finished product is as follows:

Ethyl Alcohol, Purified Water, Vegetable Glycerin, Aloe Barbadensis Leaf Juice, Methylisothiazolinone and Phenylethyl Alcohol, Triethanolamine, Acrylate/C10-30 Alkyl Acrylate Crosspolymer, Tocopheryl Acetate(Vitamin E), Fragrance

Hazardous Ingredients as defined by OSHA, 29 CFR 1910.1200:

Chemical/Common Name	CAS No.	Composition Range	LD50
Ethanol	64-17-5	70%	7060 mg/Ig (rat) (Oral)

4. FIRST AIR MEASURES

Inhalation: If respiratory irritation occurs, remove individual to fresh air

Eye: Immediately flush the affected eye with water for at least 15 minutes. If irritation persists, consult a doctor.

Skin: Discontinue use of product and rinse with soap and water. If discomfort persists, consult a doctor.

Ingestion: DO NOT INDUCE VOMITING. Give sips of water to drink and consult a doctor.

5. FIRE FIGHTING MEASURES

Flash Point Not Known

Extinguishing Media	Use chemical foam, dry chemical, or water
Explosion Hazard	Flammable
Fire Fighting Instructions	Contact emergency personnel

6. ACCIDENTAL RELEASE MEASURES

Procedures for Spill/Leak Clean-up

Small Spill/Leak	Ventilate area and eliminate all ignition sources. Absorb liquid and flush the area with water
Large Spill/Leak	Ventilate area and eliminate all ignition sources. Use safety glasses or goggles, use gloves and other protective clothing. Absorb excess and flush area with water

7. HANDLING AND STORAGE

Precautions for Safe Handling

Avoid heat, sparks, flame, or smoking during use. Keep out of reach of children.

Conditions for Safe Storage

Do not expose to temperatures exceeding 120°F. Keep from extreme cold. Store in a well ventilated, cool area. Store away from oxidizers.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

For Household Settings	This is a personal care or cosmetic product that is safe for consumers and other users under normal use
For Non-Household Settings	Use in a well ventilated area. Use safety glasses or goggles, use gloves and other protective clothing. Always follow good hygienic work practices. Avoid prolonged contact with skin and clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor	VISCOUS, LIQUID, CHARACTERISTIC ODOR		
Specific Gravity	0.869 - 0.873	pH	6.5-8.5
Boiling Point	70°C	Flashpoint	25°C
Melting Point	Not Known	Vapor Density	Not Known
VOC (%)	Not Known	Solubility in Water	Soluble

10. STABILITY AND REACTIVITY

Reactivity	None under normal use conditions
Stability	Stable under normal conditions

Conditions to Avoid

Avoid extreme heat and ignition sources. Store away from oxidizers

11. TOXICOLOGICAL INFORMATION

This is a personal care or cosmetic product that is safe for consumers and other users under intended use.

Information on likely routes of exposure

Inhalation	Not available
Skin contact	Not toxic
Ingestion	Not available
Eye contact	Avoid contact with eyes. Irritating to eyes

Information on toxicological effects

Acute toxicity	Not available
Skin corrosion/irritation	Not corrosive
Serious eye damage/eye irritation	Irritating to eyes
Skin sensitization	Not available
Respiratory sensitization	Not available
STOT - single exposure	Not available
STOT - repeated exposure	Not available
Aspiration hazard	Not available
Carcinogenicity	Not available
Germ Cell mutagenicity	Not available
Reproductive toxicity	Not available
Neurological Effects	Not available
Developmental toxicity	Not available

12. ECOLOGICAL INFORMATION**Ecotoxicity**

This Product is not expected to be hazardous to the environment

Persistence and degradability	Not available
Bioaccumulative potential	Not available
Mobility	Not available
Other adverse effects	Not available

13. DISPOSAL CONSIDERATIONS

Disposal should be in accordance with Federal, State/Provincial and Local regulations

14. TRANSPORT INFORMATION

DOT

Class 3: Flammable liquid

IMDG Class 3: Flammable liquid

IATA Class 3: Flammable liquid

15. REGULATORY INFORMATION

SARA 313

Not applicable for consumer use

CERCLA reportable quantity (RQ)

Ingredient	CAS #	Level	RQ
RCRA Hazardous Waste No. D001/Unlisted Hazardous Wastes Characteristic of Ignitability (Alcohol Denat)	64-17-5	40-60%	100 lbs

Food and Drug Administration (FDA)

The product described in this Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable)

16. OTHER INFORMATION

Issuing Date 3/18/2020

Disclaimer The information provided in this Safety Data Sheet is correct to the best of our knowledge and experience currently available.

End of SDS