



SAFETY DATA SHEET

Issuing Date 25-Apr-2025

Revision date 17-Mar-2026

Revision Number 2

1. Identification

Product identifier

Product Name Super Sani-Cloth® Germicidal Disposable Wipe

Other means of identification

Product Code(s) SDS 0489-00 ENGLISH

UN/ID no 1987

Synonyms None

Registration Number(s) 02247354

Other information Item Number(s): P22272, P33384

Recommended use of the chemical and restrictions on use

Recommended use Use as a disinfectant on hard, non-porous surfaces. Read and understand the entire label before using. Use only according to label directions. It is a violation of Federal law to use this product in a manner inconsistent to label directions.

Restrictions on use For professional and hospital use.

Details of the supplier of the safety data sheet

Supplier Address

Professional Disposables International, Inc.
400 Chestnut Ridge Road
Woodcliff Lake, NJ 07677

Emergency telephone number

Emergency Telephone PERS:
1-800-633-8253 (Domestic/Canada)

2. Hazard(s) identification

Classification of the substance or mixture

Flammable liquids	Category 3
Eye irritant	Category 2A
Specific target organ toxicity (single exposure)	Category 3

Label elements



Warning

Hazard statements

Flammable liquid and vapor.
Causes serious eye irritation.
May cause drowsiness or dizziness.

Precautionary Statements - Prevention

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Keep container tightly closed.

Precautionary Statements - Response

Eyes

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 advice and attention.

Fire

In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

Precautionary Statements - Storage

Store in a well-ventilated place. Keep container tightly closed.

Precautionary Statements - Disposal

Dispose of contents and container in accordance with local, regional, national, and international regulations as applicable.

Other information

No information available.

3. Composition/information on ingredients

Substance

Synonyms None.

Formula 4FQ51801, 4FQ51801X.

Chemical name	CAS No.	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Isopropyl Alcohol	67-63-0	50 - 60	-	-
Quaternary ammonium compounds, C12-18-alkyl [(ethylphenyl) methyl] dimethyl, chlorides	68956-79-6	0.25	-	-
n-alkyl dimethyl benzyl ammonium chloride	68391-01-5	0.25	-	-

4. First-aid measures

Description of first aid measures

Inhalation	No first aid should be needed.
Eye contact	Immediately flush eyes with water for 15 minutes, while holding the eye lids open to be sure the material is washed out. Get medical attention if irritation persists.
Skin contact	No first aid should be needed.
Ingestion	Ingestion is unlikely for solid products. No first aid is required for small amounts transferred from hands to mouth.

Most important symptoms and effects, both acute and delayed

Symptoms No information available.

Indication of any immediate medical attention and special treatment needed

Note to physicians Immediate medical attention is not required.

5. Fire-fighting measures

Suitable Extinguishing Media Use water fog or spray, alcohol-resistant foam, carbon dioxide or dry chemical.

Unsuitable extinguishing media None known.

Specific hazards arising from the chemical Product will burn under fire conditions. Liquid saturant is a flammable liquid. This product contains only a small amount of liquid per container, therefore the risk of creating a fire hazard is minimal.

Explosion data

Sensitivity to mechanical impact None.

Sensitivity to static discharge None.

Special protective equipment and precautions for fire-fighters Firefighters should always wear self-contained breathing apparatus and full protective clothing for fires involving chemicals or in confined spaces.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Remove all ignition sources such as open flames, pilot lights, etc. Ventilate the area. Avoid eye contact.

Methods and material for containment and cleaning up

Methods for containment and cleaning up Do not reuse product. Pick up and place in an appropriate container for disposal.

7. Handling and storage

Precautions for safe handling

Advice on safe handling Keep product away from heat, sparks, flames and all other sources of ignition. Avoid contact with eyes. Wash hands after handling.

Conditions for safe storage, including any incompatibilities

Storage Conditions Store in a cool, dry location away from heat and open flames. Protect container from physical damage. Keep containers closed when not in use.

8. Exposure controls/personal protection

Working area parameters, subject to mandatory control (MAC or STEL)

Exposure Limits

Chemical name	ACGIH TLV	OSHA PEL	NIOSH
Isopropyl Alcohol 67-63-0	STEL: 400 ppm TWA: 200 ppm	TWA: 400 ppm TWA: 980 mg/m ³ (vacated) TWA: 400 ppm (vacated) TWA: 980 mg/m ³ (vacated) STEL: 500 ppm (vacated) STEL: 1225 mg/m ³	IDLH: 2000 ppm TWA: 400 ppm TWA: 980 mg/m ³ STEL: 500 ppm STEL: 1225 mg/m ³

Chemical name	Alberta	British Columbia	Ontario	Quebec
Isopropyl Alcohol 67-63-0	TWA: 200 ppm TWA: 492 mg/m ³ STEL: 400 ppm STEL: 984 mg/m ³	TWA: 200 ppm STEL: 400 ppm	TWA: 200 ppm STEL: 400 ppm	TWA: 200 ppm STEL: 400 ppm

Biological occupational exposure limits

Chemical name	ACGIH
Isopropyl Alcohol 67-63-0	40 mg/L

Appropriate engineering controls

Engineering controls General ventilation is adequate under normal conditions of use.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses or goggles if needed to avoid eye contact.

Skin and body protection None required for normal use.

Respiratory protection None required for normal use.

9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance Clear to slightly cloudy liquid on nonwoven
Physical state Pre-moistened wipe

Color White
 Odor Alcohol
 Odor threshold No information available

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
Melting point / freezing point	No data available	
Boiling point (or initial boiling point or boiling range)	No data available	
Flammability (solid, gas)	No data available	
Flammability Limit in Air		
Upper flammability or explosive limits	No data available	
Lower flammability or explosive limits	No data available	
Flash point	23 °C / 73.4 °F	CC (closed cup)
Autoignition temperature	No data available	
Decomposition temperature	No data available	
SADT (°C)	No data available	
pH	No data available	
pH (as aqueous solution)	No data available	
Kinematic viscosity	No data available	
Dynamic viscosity	No data available	
Solubility	No data available	
Water solubility	No data available	
Partition coefficient n-octanol/water (log value)	No data available	
Vapor pressure (includes evaporation rate)	No data available	
Evaporation rate	No data available	
Density and/or relative density	No data available	
Bulk density	No data available	
Liquid Density	No data available	
Vapor density	No data available	
<u>Other information</u>		
VOC Content (%)	No information available	

10. Stability and reactivity

Reactivity Not reactive under normal conditions of use.

Chemical stability Stable under normal storage and handling conditions.

Possibility of hazardous reactions This product may react with strong oxidizing agents.

Conditions to avoid Keep away from heat, sparks, flames and other sources of ignition.

Incompatible materials Avoid contact with strong oxidizing agents.

Hazardous decomposition products Thermal decomposition may produce carbon oxides.

11. Toxicological information

Information on likely routes of exposure

Product Information

Inhalation Based on test data, product is classified as EPA Toxicity Category IV. Inhalation of mists or vapors may cause headache, dizziness, drowsiness, confusion, and other central nervous system effects.

- Eye contact** Based on test data, product is classified as EPA Toxicity Category II. Causes eye irritation with redness, tearing and stinging.
- Skin contact** Based on test data, product is classified as EPA Toxicity Category III. No adverse effects are expected.
- Ingestion** Ingestion is unlikely due to product form. No adverse effects are expected.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms No information available.

Numerical measures of toxicity

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Isopropyl Alcohol 67-63-0	4710 - 5840 mg/kg (Rat)	= 4059 mg/kg (Rabbit)	> 10000 ppm (Rat) 6 h
n-alkyl dimethyl benzyl ammonium chloride 68391-01-5	= 850 mg/kg (Rat)	= 2300 mg/kg (Rabbit)	-

Delayed and immediate effects as well as chronic effects from short and long-term exposure

- Skin corrosion/irritation** Not classified.
- Eye damage/eye irritation** Causes serious eye irritation.
- Respiratory or skin sensitization** Not classified.
- Germ cell mutagenicity** Not classified.
- Carcinogenicity** Not classified.
- Reproductive toxicity** Not classified.
- STOT - single exposure** May cause drowsiness or dizziness.
- STOT - repeated exposure** Not classified.
- Aspiration hazard** Not classified.

12. Ecological information

Ecotoxicity The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment. An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Isopropyl Alcohol 67-63-0	EC50: >1000mg/L (96h, Desmodesmus subspicatus) EC50: >1000mg/L (72h, Desmodesmus subspicatus)	LC50: =9640mg/L (96h, Pimephales promelas) LC50: =11130mg/L (96h, Pimephales promelas) LC50: >1400000µg/L (96h, Lepomis macrochirus)	-	EC50: =13299mg/L (48h, Daphnia magna)

Persistence and degradability Not data available for product.

Bioaccumulation No data available for product.

Component Information

Chemical name	Partition coefficient
Isopropyl Alcohol 67-63-0	0.05

Other adverse effects None known.

13. Disposal considerations

Waste treatment methods

Towelette disposal Do not reuse towelette. Dispose of used towelette in trash. Do not flush in toilet.

Package disposal Nonrefillable container. Do not reuse or refill this container. Dispose in accordance with all local, state and federal regulations.

14. Transport information

	UN Number	Proper Shipping Name	Hazard Class	Packing Group	Environmental Hazard
US DOT	UN1987	Alcohols, n.o.s. (Isopropanol), Limited Quantity	3	III	Not applicable
IMDG	UN1987	Alcohols, n.o.s. (Isopropanol), Limited Quantity	3	III	Not applicable
IATA	UN1987	Alcohols, n.o.s. (Isopropanol), Limited Quantity	3	III	Not applicable

15. Regulatory information

International Inventories

TSCA Contact supplier for inventory compliance status.
DSL/NDSL Contact supplier for inventory compliance status.
EINECS/ELINCS Contact supplier for inventory compliance status.

ENCS	Contact supplier for inventory compliance status.
IECSC	Contact supplier for inventory compliance status.
KECL	Contact supplier for inventory compliance status.
PICCS	Contact supplier for inventory compliance status.
AIIC	Contact supplier for inventory compliance status.
NZIoC	Contact supplier for inventory compliance status.
TCSI	Contact supplier for inventory compliance status.

Legend:

- TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory
- DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List
- EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
- ENCS** - Japan Existing and New Chemical Substances
- IECSC** - China Inventory of Existing Chemical Substances
- KECL** - Korean Existing and Evaluated Chemical Substances
- PICCS** - Philippines Inventory of Chemicals and Chemical Substances
- AIIC** - Australian Inventory of Industrial Chemicals
- NZIoC** - New Zealand Inventory of Chemicals
- TCSI** - Taiwan Chemical Substance Inventory

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

CERCLA

This product is not subject to reporting under CERCLA. However, many states have more stringent reporting requirements. Report all spills in accordance with local, state, and federal regulations.

US State Regulations

California Proposition 65

This product does not require reporting under California Proposition 65.

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other information

NFPA	Health hazards 2	Flammability 3	Instability 0	Special hazards -
HMIS	Health hazards 2	Flammability 3	Physical hazards 0	Personal protection X

Key or legend to abbreviations and acronyms used in the safety data sheet

Issuing Date 25-Apr-2025

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Revision Note 2.

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet