



SAFETY DATA SHEET

Issuing Date 01-Feb-2018

Revision date 05-Aug-2026

Revision Number 9

1. Identification

Product identifier

Product Name Sani-Cloth® AF3 Germicidal Disposable Wipe

Other means of identification

Product Code(s) SDS 0101-00 ENGLISH

Synonyms None

Registration Number(s) EPA Reg. 9480-9

Other information Item Number(s): P13872, P72584, H59200, U27500

Recommended use of the chemical and restrictions on use

Recommended use Disinfectant wipe for hard, nonporous surfaces.

Restrictions on use 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.

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

Eye irritant	Category 2B
--------------	-------------

Label elements

Warning

Hazard statements
Causes eye irritation.

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.

Other information

No information available.

3. Composition/information on ingredients

Substance

Synonyms None.

Formula 4OP63801

Chemical name	CAS No.	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
n-alkyl dimethyl ethylbenzyl ammonium chloride	68956-79-6	0.14	-	-
n-alkyl dimethyl benzyl ammonium chloride	68391-01-5	0.14	-	-

4. First-aid measures

Description of first aid measures

Inhalation No first aid should be needed.

Eye contact Immediately flush eyes with water for several 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 any extinguishing media that is suitable for the surrounding fire.

Unsuitable extinguishing media None known.

Specific hazards arising from the chemical Not flammable or combustible.

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 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 Avoid eye contact. 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 TSEL)

Exposure Limits This product, as supplied, contains materials that do not have reportable occupational exposure limits or are not subject to the reporting requirements of the local jurisdiction.

Biological occupational exposure limits This product, as supplied, contains materials that do not have reportable biological exposure limits or are not subject to the reporting requirements of the local jurisdiction.

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	Colorless liquid on nonwoven
Physical state	Pre-moistened wipe
Color	White
Odor	Slight solvent
Odor threshold	No information available

<u>Property</u>	<u>Values</u>
Melting point / freezing point	0 °C / 32 °F
Boiling point (or initial boiling point or boiling range)	100 °C / 212 °F
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	No data available
Autoignition temperature	No data available
Decomposition temperature	No data available
SADT (°C)	No data available
pH	9 - 11.5
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	0.995 - 1.045
Bulk density	No data available
Liquid Density	No data available
Vapor density	No data available

Other information

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	None known.
Conditions to avoid	None known.
Incompatible materials	None known.
Hazardous decomposition products	None known.

11. Toxicological information

Information on likely routes of exposure

Product Information

Inhalation	Based on test data, product is classified as EPA Toxicity Category IV.
Eye contact	Based on test data, product is classified as EPA Toxicity Category III. Causes eye irritation.
Skin contact	Based on test data, product is classified as EPA Toxicity Category IV.
Ingestion	Specific test data for the substance or mixture is not available.

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
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	This product is not expected to cause irritation to skin based on test data.
Eye damage/eye irritation	This product is expected to cause moderate eye irritation based on test data.
Respiratory or skin sensitization	Not a skin sensitizer based on test data.
Germ cell mutagenicity	Not classified.
Carcinogenicity	Not classified.
Reproductive toxicity	Not classified.
STOT - single exposure	Not classified.

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.

Persistence and degradability Not data available for product.

Bioaccumulation No data available for product.

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

DOT Not regulated

TDG Not regulated

MEX Not regulated

ICAO (air) Not regulated

IATA Not regulated

IMDG Not regulated

15. Regulatory information

International Inventories

TSCA	Contact supplier for inventory compliance status.
DSL/NDL	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/NDL - 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 9480-9

16. Other information

NFPA	Health hazards 1	Flammability 0	Instability 0	Special hazards -
HMIS	Health hazards 1	Flammability 0	Physical hazards 0	Personal protection X

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

Issuing Date 01-Feb-2018

Revision date 05-Aug-2026

Revision Note 9.

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