

SAFETY DATA SHEET

1. Product and Company Identification

Product identifier

Sani-Cloth Disinfecting Wipes

SDS 0089-00

Other means of identification

Recommended use

Recommended restrictions

Manufacturer

Not available Hard, Nonporous Surface Disinfectant

Not a baby wipe.

Professional Disposables International, Inc. Two Nice-Pak Park, Orangeburg, NY 10962-1376 Phone: (USA) 1-845-365-1700 (M-F 9am - 5pm) Emergency Phone: 1-800-999-6423

or Distributed By:

2. Hazards Identification

Physical hazards

Not classified.

Health hazards

Serious eye damage/eye irritation

Category 2B

Environmental hazards

Not determined.

OSHA defined hazards

Not classified.

Label elements

Hazard symbol

None.

Signal word

Warning

Hazard statement

Causes eye irritation.

Precautionary statement

Prevention

Wash thoroughly after handling.

Response

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/attention.

Storage

Store away from incompatible materials. Dispose of waste and residues in accordance with local authority requirements.

Disposal Hazard(s) not otherwise

None known.

classifled (HNOC) Supplemental information

Not applicable.

3. Composition/Information on Ingredients

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hemical name	Common name and synonyms	CAS number	%	
Benzyl-C12-18-alkyldimethyl ammonium chlorides	68391-01-5		0.14	
Quaternary ammonium compounds, C12-18-alkyl [(ethylphenyl) methyl] dimethyl, chlorides		68956-79-6	0.14	

Composition comments

Active ingredients are listed above. All remaining ingredients are withheld as trade secret in accordance with paragraph (i) of the OSHA HCS 1910.1200.

4. First Aid Measures

Inhalation

Not a normal route of exposure. If symptoms develop move victim to fresh air.

Skin contact Eye contact

Rinse skin with water/shower. Get medical attention if irritation develops and persists.

Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor

for treatment advice.

Ingestion

Most important

symptoms/effects, acute and

delayed

Indication of immediate

medical attention and special treatment needed

Treat symptomatically.

General information

Call a Poison Control Center or doctor for treatment advice. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Take container, label, product name or DIN / EPA Number with you when seeking medical attention.

Not a normal route of exposure. Call poison control center or doctor for treatment advice.

5. Fire Fighting Measures

Suitable extinguishing media

Unsuitable extinguishing

media

Treat for surrounding material.

None known.

Specific hazards arising from

the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment

and precautions for firefighters

Fire-fighting

equipment/instructions

Specific methods General fire hazards

Hazardous combustion products

Explosion data Sensitivity to mechanical

impact

Sensitivity to static discharge

Direct contact with eyes may cause moderate eye irritation.

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

In the event of fire, cool product with water spray.

Cool product exposed to flames with water until well after the fire is out.

No unusual fire or explosion hazards noted. Not available

Not available.

Not available.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Methods and materials for containment and cleaning up

Environmental precautions

Stop the flow of material, if this is without risk. For waste disposal, see section 13 of the SDS.

Avoid excessive skin contact. For personal protection, see section 8 of the SDS.

Do not discharge into lakes, streams, ponds or public waters.

7. Handling and Storage

Precautions for safe handling

Use according to package label instructions. Practice good housekeeping.

This is not a baby wipe. Avoid contact with eyes Do not reuse wipe / towelette.

Conditions for safe storage, including any incompatibilities Store away from heat. Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). Keep out of reach of children.

8. Exposure Controls/Personal Protection

Occupational exposure limits

Biological limit values

Exposure guidelines

Appropriate engineering controls

No exposure limits noted for ingredient(s).

No biological exposure limits noted for the ingredient(s). This material does not have established exposure limits. General ventilation normally adequate.

Individual protection measures, such as personal protective equipment

Eye/face protection Skin protection

Not required under normal use conditions.

Hand protection

Not required under normal use conditions.

Other

Not normally required.

Respiratory protection

Not normally required under normal use conditions. Where exposure guideline levels may be

exceeded, use an approved NIOSH respirator.

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Issue date 08-May-2015

Thermal hazards

Not available.

General hygiene considerations

Follow good hygienic and housekeeping practices.

9. Physical and Chemical Properties

Appearance

Liquid saturated on wipe

Physical state

Form

Pre-moistened towelette.

Color

White

Odor

Slight solvent

Odor threshold

Not available.

pH

7.0 (liquid)

Melting point/freezing point

Initial boiling point and boiling

Not available.

range

Not available.

Pour point

Not available.

Specific gravity

1.02

Partition coefficient (n-octanol/water)

Not available.

Flash point

> 203.0 °F (> 95.0 °C) (liquid)

Evaporation rate Flammability (solid, gas) Upper/lower flammability or explosive limits

Not available. Not applicable.

Flammability limit - lower

Flammability limit - upper

Not available.

Not available.

(%)

Not available.

Explosive limit - lower (%) Explosive limit - upper (%)

Not available.

Vapor pressure Vapor density

Not available. Not available.

Relative density Solubility(ies)

Not available.

Auto-ignition temperature Decomposition temperature

Not available. Not available.

Viscosity

Not available. Not available.

10. Stability and Reactivity

Reactivity

This product may react with strong oxidizing agents.

Possibility of hazardous reactions

Hazardous polymerization does not occur. Material is stable under normal conditions.

Chemical stability Conditions to avoid

Do not use on natural marble, windows, unpainted wood, brass, clear plastic or colored grout.

Do not use or store near heat or open flame. Contact with incompatible materials.

Incompatible materials Hazardous decomposition

products

Strong oxidizing agents. Acids.

May include and are not limited to: Oxides of carbon. Ammonia

11. Toxicological Information

Routes of exposure

Eye, Skin contact, Inhalation, Ingestion.

Information on likely routes of exposure

Ingestion Health injuries are not known or expected under normal use. Health injuries are not known or expected under normal use. Skin contact Health injuries are not known or expected under normal use. Eye contact Health injuries are not known or expected under normal use.

Symptoms related to the physical, chemical and toxicological characteristics There are no hazards associated with this product in normal use.

Information on toxicological effects

Acute toxicity

Test Results Components **Species**

Benzyl-C12-18-alkyldimethyl ammonium chlorides (CAS 68391-01-5)

Acute

Dermal

2000 mg/kg LD50 Rat

1420 mg/kg

Inhalation

LC50 Not available

Oral

LD50 Mouse 150 ma/ka Rat 240 mg/kg

Quaternary ammonium compounds, C12-18-alkyl [(ethylphenyl) methyl] dimethyl, chlorides (CAS 68956-79-6)

Dermal

LD50 Not available

Inhalation

LC50 Not available

Oral

Skin corrosion/irritation

LD50 Rat 250 mg/kg

Non-irritating based on test data. Not available. Exposure minutes

Not available. Erythema value Not available. Oedema value

Serious eye damage/eye irritation

May be irritating to eyes.

Not available. Corneal opacity value Not available. Iris lesion value Conjunctival reddening Not available. value

Not available. Conjunctival oedema value Not available. Recover days

Respiratory or skin sensitization

Respiratory sensitization Not available.

Skin sensitization Not a skin sensitizer based on test data.

Germ cell mutagenicity The finished product is not expected to have chronic health effects. Mutagenicity The finished product is not expected to have chronic health effects.

This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. Carcinogenicity This product is not expected to cause reproductive or developmental effects. Reproductive toxicity

The finished product is not expected to have chronic health effects. Teratogenicity

Specific target organ toxicity single exposure

Not classified.

Specific target organ toxicity repeated exposure

Not classified.

Not classified. Not classified.

Chronic effects Further information

Aspiration hazard

This product has no known adverse effect on human health.

Name of Toxicologically Synergistic Products

Not available.

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12.	ECO	ogical	Intorr	nation

Ecotoxicity The product is not classified as environmentally hazardous. However, this does not exclude the

possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and degradability No data is available on the degradability of this product.

Bioaccumulative potential

Mobility in soll Mobility in general No data available. No data available. Not available.

Other adverse effects

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal Considerations

Disposal instructions Dispose of contents/container in accordance with local/regional/national/international regulations.

Follow container label directions carefully. Do not reuse towelette. Dispose of used towelette in

trash. Do not flush in toilet.

Local disposal regulations
Hazardous waste code

Dispose in accordance with all applicable regulations.

Assign as required.

Waste from residues / unused products

Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). Dispose of in accordance with local regulations.

Contaminated packaging

Since emptied containers may retain product residue, follow label warnings even after container is emptied.

14. Transport Information

U.S. Department of Transportation (DOT)

Not regulated as dangerous goods.

15. Regulatory Information

US federal regulations

This product is NOT known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

PRECAUTIONARY STATEMENTS:

Hazards to humans and Domestic animals.

CAUTION: Causes moderate eye irritation. Avoid contact with eyes and clothing. Wash hands thoroughly with soap and water after handling and before eating and drinking, chewing gum, using tobacco or using toilet.

EPA Reg. # 9480-5

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

Immediate Hazard - No Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely

hazardous substance

SARA 311/312 Hazardous

No

chemical

SARA 313 (TRI reporting)
Not regulated.

Other federal regulations

Safe Drinking Water Act

Not regulated.

(SDWA)

Food and Drug

US state regulations

Not regulated.

Administration (FDA)

This product is not subject to warning labeling under the California Proposition 65 regulation.

US - California Proposition 65 - Carcinogens & Reproductive Toxicity (CRT): Listed substance

Not listed.

US - Texas Effects Screening Levels: Listed substance

Benzyl-C12-18-alkyldimethyl ammonium chlorides Listed. (CAS 68391-01-5)

US. Massachusetts RTK - Substance List

Not regulated.

US. Pennsylvania RTK - Hazardous Substances

Not regulated.

US. Rhode Island RTK

Not regulated.

Inventory status

Country(s) or region

Inventory name

On inventory (yes/no)*

United States & Puerto Rico

Toxic Substances Control Act (TSCA) Inventory

Yes

16. Other Information

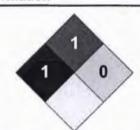
LEGENE)
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0

HEALTH / 1

FLAMMABILITY 1

PHYSICAL HAZARD 0

PERSONAL X



Disclaimer

The information in the sheet was written based on the best knowledge and experience currently available. Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

Issue date Effective date Expiry date 08-May-2015 08-May-2015 08-May-2018

Further information

For any questions surrounding this SDS, please contact the supplier/manufacturer listed on the first page of the document.

Revision 0.

Based on bulk liquid 40U16501.

^{*}A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

Prepared by Other information

Professional Disposables International, Inc. Phone: 1-845-365-1700

This Safety Data Sheet was prepared to comply with the current OSHA Hazard Communication Standard (HCS) adoption of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

This SDS conforms to the ANSI Z400.1/Z129.1-2010 Standard.