Homeline Disinfecting Wipes
Safety Data Sheet
SDS249

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations
Effective Date: 01 May 2019          Version: 3.0

SECTION 1: Identification

1.1. Identification
Product form : Article
Trade name : Homeline Disinfecting Wipes
Product code : 1100065123, 1100068923, 1100076543, 1100089110

1.2. Recommended use and restrictions on use
Use of the substance/mixture : Disinfectant Wipe

1.3. Supplier
Manufactured By: Rockline Industries
4343 South Taylor Drive
Sheboygan, WI 53081 - USA
T 1-877-432-4411 or 1-920-453-2769
customercareteam@rocklineind.com - www.rocklineind.com

Distributed By: Family Dollar Services, Inc.
10401 Monroe Road
Matthews, NC 28105

1.4. Emergency telephone number
Emergency number : CHEMTREC 1-800-424-9300 (24hrs) for US & Canada only.
                   : 1-920-453-2769 (24hrs)

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture
GHS Classification
Short-term (acute) aquatic hazard : Category 3

2.2. GHS Label elements, including precautionary statements
GHS Labeling
Hazard statements : H402 Harmful to aquatic life.
Precautionary statements
Prevention: P273 Avoid release to the environment.
Disposal: P501 Dispose of contents/container in accordance with local regulation.

SECTION 3: Composition/Information on ingredients

3.1. Substances
Not applicable

3.2. Mixtures
This product is a wipe saturated with a liquid containing:

<table>
<thead>
<tr>
<th>Chemical name / Synonyms</th>
<th>CAS-No.</th>
<th>Concentration (% w/w)</th>
</tr>
</thead>
<tbody>
<tr>
<td>N-Alkyl(C12-16)-N-benzyl-N,N-dimethylammonium chloride</td>
<td>68424-85-1</td>
<td>&gt;= 0.1 - &lt; 0.2</td>
</tr>
<tr>
<td>Didecyldimethylammonium chloride</td>
<td>7173-51-5</td>
<td>&gt;= 0.025 - &lt; 0.1</td>
</tr>
<tr>
<td>Dimethyldioctylammonium chloride</td>
<td>5538-94-3</td>
<td>&gt;= 0.025 - &lt; 0.1</td>
</tr>
</tbody>
</table>

SECTION 4: First-aid measures

4.1. Description of first aid measures
First-aid measures general : Never give anything by mouth to an unconscious person. If exposed or concerned: Get medical advice/attention.
First-aid measures after inhalation : If experiencing respiratory symptoms: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
First-aid measures after skin contact: If skin irritation occurs: Rinse skin with water/shower. Get medical advice if skin irritation persists.

First-aid measures after eye contact: Rinse immediately with plenty of water. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion: Immediately give large quantities of water to drink. Do NOT induce vomiting. If you feel unwell, seek medical advice.

4.2 Most important symptoms and effects (acute and delayed)
Symptoms/effects after eye contact: May cause slight temporary irritation.

4.3 Immediate medical attention and special treatment, if necessary
Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1 Suitable (and unsuitable) extinguishing media
Suitable extinguishing media: Dry powder, Water spray, Foam.
Unsuitable extinguishing media: None known.

5.2 Specific hazards arising from the chemical
Fire hazard: Not expected to be a fire/explosion hazard under normal conditions of use. On combustion, forms: carbon oxides (CO and CO2).
Explosion hazard: No direct explosion hazard.
Reactivity: Stable under normal conditions of use.

5.3 Special protective equipment and precautions for fire-fighters
Firefighting instructions: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
Protection during firefighting: Do not enter fire area without proper protective equipment, including self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures
General measures: Ensure adequate ventilation.

6.1.1 For non-emergency personnel
Protective equipment: Wear personal protective equipment. For further information refer to section 8: “Exposure controls/personal protection”.
Emergency procedures: Evacuate unnecessary personnel.

6.1.2 For emergency responders
Protective equipment: Equip cleanup crew with proper protection.
Emergency procedures: Ventilate area.

6.2 Environmental precautions
Prevent entry to sewers and public waters.

6.3 Methods and material for containment and cleaning up
Methods for cleaning up: Shovel or sweep up and put in a closed container for disposal. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage.
Other information: Spilled material may present a slipping hazard.

6.4 Reference to other sections
For further information refer to section 8: “Exposure controls/personal protection”. For disposal of residues refer to section 13: “Disposal considerations”.

SECTION 7: Handling and storage

7.1 Precautions for safe handling
Advice on protection against fire and explosion: Avoid dust formation.
Precautions for safe handling: Take precautionary measures against static discharges.
Hygiene measures: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety practice.
7.2. Conditions for safe storage, including any incompatibilities

Storage conditions:
Store in a well-ventilated place. Keep cool. Keep container dry and tightly closed when not in use.

Further information on storage conditions:
Keep away from food, drink and animal feedingstuffs.

Technical measures/Precautions:
Keep away from food, drink and animal feedingstuffs.

Incompatible materials:
Strong oxidizing agents.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters
Contains no substances with occupational exposure limit values.

8.2. Appropriate engineering controls

Appropriate engineering controls:
Provide adequate ventilation.

8.3. Individual protection measures/Personal protective equipment

Hand protection:
Handle in accordance with good industrial hygiene and safety practice.

Eye protection:
Handle in accordance with good industrial hygiene and safety practice.

Skin and body protection:
Not required for normal conditions of use.

Respiratory protection:
Not required for normal conditions of use.

Other information:
Avoid contact with eyes.
Wash hands before breaks and immediately after handling the product.
Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Solid</td>
</tr>
<tr>
<td>Appearance</td>
<td>Nonwoven wipe saturated with aqueous solution</td>
</tr>
<tr>
<td>Color</td>
<td>Colorless to light yellow</td>
</tr>
<tr>
<td>Odor</td>
<td>Characteristic</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>6.5 – 8.5 (Liquid)</td>
</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>No data available</td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt; 200.01 °F / 93.34 °C</td>
</tr>
<tr>
<td>Relative evaporation rate (butyl acetate=1)</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (liquids)</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative vapor density at 20 °C</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative density</td>
<td>No data available</td>
</tr>
<tr>
<td>Specific gravity / density</td>
<td>1</td>
</tr>
<tr>
<td>Solubility</td>
<td>Soluble in water</td>
</tr>
<tr>
<td>Log Pow</td>
<td>No data available</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
</tbody>
</table>
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Viscosity, kinematic : No data available
Viscosity, dynamic : No data available
Explosion limits : No data available
Explosive properties : No data available
Oxidizing properties : No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions of use.

10.2. Chemical stability

Stable at ambient temperature and under normal conditions of use.

10.3. Possibility of hazardous reactions

None known. Stable.

10.4. Conditions to avoid

None known.

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

Thermal decomposition can lead to release of irritating gases and vapors.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal) : Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation) : Not classified (Based on available data, the classification criteria are not met)
Skin corrosion/irritation : Not classified (Based on available data, the classification criteria are not met)
Serious eye damage/irritation : Not classified (Based on available data, the classification criteria are not met)
Respiratory or skin sensitization : Not classified (Based on available data, the classification criteria are not met)
Germ cell mutagenicity : Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity : Not classified (Based on available data, the classification criteria are not met)
Reproductive toxicity : Not classified (Based on available data, the classification criteria are not met)
Specific target organ toxicity – single exposure : Not classified (Based on available data, the classification criteria are not met)
Specific target organ toxicity – repeated exposure : Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard : Not classified (Based on available data, the classification criteria are not met)
Viscosity, kinematic : No data available
Likely routes of exposure : Inhalation. Ingestion. Skin and eye contact.
Symptoms/effects after eye contact : May cause slight temporary irritation.

SECTION 12: Ecological information

12.1. Toxicity

No additional information available.

12.2. Persistence and degradability

No additional information available.

12.3. Bioaccumulative potential

N-Alkyl(C12-16)-N-benzyl-N,N-dimethylammonium chloride:
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Partition coefficient: n-octanol/water : log Pow: 2.75 (20 °C)
Method: OECD Test Guideline 107
GLP: yes

Dimethyldioctylammonium chloride:
Partition coefficient: n-octanol/water : Pow: 1.2 (21 °C) log Pow: 0.1 (21 °C)
PHT: > 6 - < 8
Method: OECD Test Guideline 107
GLP: yes

12.4. Mobility in soil
No additional information available.

12.5. Other adverse effects
Ozone-Depletion Potential : Regulation: US. EPA Clean Air Act (CAA) Section 602 Ozone-Depleting Substances (40 CFR 82, Subpt. A, App A & B)
Remarks: This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

Additional ecological information : No data is available on the product itself.
Other information : Avoid release to the environment.

SECTION 13: Disposal considerations
13.1. Disposal methods
Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information
Department of Transportation (DOT)
In accordance with DOT
Not regulated
Transportation of Dangerous Goods
Not regulated
Transport by sea
Not regulated
Air transport
Not regulated

SECTION 15: Regulatory information
15.1. US Federal regulations
This chemical is a pesticide product registered by the 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, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

Signal Word : CAUTION!
Hazard Statement : Causes moderate eye irritation.
EPA Registration No. : 6836-336-40020

EPCRA – Emergency Planning and Community Right-to-Know Act
CERCLA Reportable Quantity
This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity
This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards
See above: SECTION 2. Hazard Identification-GHS Classification.
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SARA 313
This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Air Act
This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

This product does not contain any VOC exemptions listed under the U.S. Clean Air Act Section 450.

Clean Water Act
This product does not contain any Hazardous Chemicals listed under the U.S. Clean Water Act, Section 311, Table 117.3.

This product does not contain any Hazardous Substances listed under the U.S. Clean Water Act, Section 311, Table 116.4A.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307.

15.2. International regulations

CANADA
Canadian National Pollutant Release Inventory (NPRI): No component is listed on NPRI.

EU-Regulations
No additional information available.

National regulations
No additional information available.

15.3. US State regulations

Massachusetts Right To Know
No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
</tr>
</tbody>
</table>

California Prop. 65
This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

SECTION 16: Other information

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Revision date : 01 May 2019
Other information : Ref Lonza SDS Number 000000014173 (version 1.3 rev 26 Apr 2019).

SDS US (GHS HazCom 2012)
This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.