

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	: Kroger Home Sense Lemon Scent Disinfecti	ng Wipes1
Product code	: 1100076543	
1.2. Recommended use and restriction		
Use of the substance/mixture	: Disinfectant Wipe	
1.3. Supplier		
Manufactured By:	Distributed By:	
Rockline Industries 4343 South Taylor Drive	The Kroger Company 1014 Vine St.	
Sheboygan, WI 53081 - USA	Cincinnati, OH 45202	2 - USA
T 1-877-432-4411 or 1-920-453-2769 customercareteam@rocklineind.com - www	rocklineind com	
I.4. Emergency telephone number Emergency number	: CHEMTREC 1-800-424-9300 (24hrs) for US	& Canada only
Emergency number	1-920-453-2769 (24hrs)	
SECTION 2: Hazard(s) identification		
2.1. Classification of the substance o	r mixture	
GHS Classification		
Short-term (acute) aquatic hazard	: Category 3	
.2. GHS Label elements, including p	recautionary statements	
3HS Labeling		
Hazard statements	: H402 Harmful to aquatic life.	
Precautionary statements	: Prevention: P273 Avoid release to the environment.	
	Disposal:	
	P501 Dispose of contents/container in accord	dance with local regulation.
2.3. Other hazards which do not resu	It in classification	
No additional information available.		
2.4. Unknown acute toxicity (GHS US)	
Not applicable		
SECTION 3: Composition/Informa	tion on ingredients	
3.1. Substances		
Not applicable	·	
3.2. Mixtures		
This product is a wipe saturated with a liquid	containing:	
Chemical name / Synonyms	CAS-No.	Concentration (% w/w) >= 0.1 - < 0.2
N-Alkyl(C12-16)-N-benzyl-N,N- dimethylammonium chloride	68424-85-1	>= 0.1 - < 0.2
Didecyldimethylammonium chloride	7173-51-5	>= 0.025 - < 0.1
Dimethyldioctylammonium chloride	5538-94-3	>= 0.025 - < 0.1
SECTION 4: First-aid measures		
4.1. Description of first aid measures First-aid measures general		ious person. If exposed or concerned: Get medical
riist-alu measules general	advice/attention.	nous person, is exposed or concerned. Get neolide
First-aid measures after inhalation	: If experiencing respiratory symptoms: Remo	ve person to fresh air and keep comfortable for
	breathing. Call a POISON CENTER or docto	r/physician if you feel unwell.

Safety Data Sheet

Safety Data Sheet ccording to Federal Register / Vol. 77, No. 58 / Mon	day, March 26, 2012 / Rules and Regulations
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 e Symptoms/effects after eye contact	ffects (acute and delayed) : May cause slight temporary irritation.
4.3. Immediate medical attention and	
Treat symptomatically.	
SECTION 5: Fire-fighting measure	98
5.1. Suitable (and unsuitable) extingu	
Suitable extinguishing media	: Dry powder, Water spray, Foam.
Unsultable extinguishing media	: None known.
5.2. Specific hazards arising from the	a 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 an	d 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 m	easures
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 contair	ment 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	
	posure controls/personal protection". For disposal of residues refer to section 13: "Disposal considerations"
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	

	Take precautionary measures against static discharges.
Precautions for safe handling	: Ensure adequate ventilation.
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.

Ľ

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

2. Conditions for safe storage, includ	
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/pers	onal protection
3.1. Control parameters	
Contains no substances with occupational expo	sure limit values.
.2. Appropriate engineering controls	
Appropriate engineering controls	: Provide adequate ventilation.
.3. Individual protection measures/Per	sonal protective equipment
Hand protection:	
Handle in accordance with good industrial hy	giene and safety practice.
Eye protection:	
Handle in accordance with good industrial hy-	giene 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 a	after handling the product.
Do not eat, drink or smoke during use.	
ECTION 9: Physical and chemical	
.1. Information on basic physical and c	
Physical state	: Solid
Appearance Color	: Nonwoven wipe saturated with aqueous solution : Colorless to light yellow
Odor	: Characteristic
Odor threshold	: No data available
PH	: 6.5 – 8.5 (Liquid)
•	: No data available
Melling point	
	: No data available
Melting point Freezing point Boiling point	: No data available : No data available
Freezing point Boiling point	: No data available
Freezing point Boiling point Flash point	: No data available : > 200.01 °F / 93.34 °C

- Flammability (liquids): No data availableVapor pressure: No data available
- Relative vapor density at 20 °C: No data availableRelative density: No data available
- Specific gravity / density: 1Solubility: Soluble in waterLog Pow: No data availableAuto-ignition temperature: No data available

Decomposition temperature

: No data available

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

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 react	tivity
10.1. Reactivity	
Stable under normal conditions of use.	
10.2. Chemical stability	
Stable at ambient temperature and under	
10.3. Possibility of hazardous react	ions
None known. Stable,	
10.4. Conditions to avoid	
None known.	
10.5. Incompatible materials	
Strong oxidizing agents.	
10.6 Hazardous decomposition pr	oducts
Thermal decomposition can lead to releas	
SECTION 11: Toxicological info	
11.1. Information on toxicological e	
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)
< +	

Not classified (Based on available data, the classification criteria are not met)
 Not classified (Based on available data, the classification criteria are not met)

: Not classified (Based on available data, the classification criteria are not met)

: Not classified (Based on available data, the classification criteria are not met)

: Not classified (Based on available data, the classification criteria are not met)

Not classified (Based on available data, the classification criteria are not met)

SECTION 12: Ecological information

Specific target organ toxicity - single exposure

Specific target organ toxicity - repeated

12.1. Toxicity

Germ cell mutagenicity

Reproductive toxicity

Aspiration hazard

Viscosity, kinematic

Likely routes of exposure

Carcinogenicity

exposure

No additional information available.

Symptoms/effects after eye contact

12.2. Persistence and degradability

No additional information available.

12.3. Bloaccumulative potential

N-Alkyl(C12-16)-N-benzyl-N,N-dimethylammonium chloride:

: No data available

: Inhalation. Ingestion. Skin and eye contact.

: May cause slight temporary irritation.

Safety Data Sheet

Partition coefficient: n-octanol/water	: log Pow: 2.75 (20 °C)
	Method: OECD Test Guideline 107
	GLP: yes
imethyldioctylammonium chloride:	
Partition coefficient: n-octanol/water	: Pow: 1.2 (21 °C) log Pow: 0.1 (21 °C)
	pH: >6-<8 Mathada OFCD Tast Quidaling 107
	Method: OECD Test Guideline 107 GLP: yes
2.4. Mobility in soil	·
lo additional information available.	
2.5. 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 consideration	ons
3.1. Disposal methods	
Product/Packaging disposal recommendation	s : Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	: Avoid release to the environment.
ECTION 14: Transport information	n
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	on
5.1. US Federal regulations	on by the Environmental Protection Agency and is subject to certain labeling requirements under federal

- Signal Word
- : CAUTION!

Hazard Statement

Causes moderate eye irritation. ;

- EPA Registration No.
- 6836-336-65948 :

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.

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

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 Acci-dental 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 Inter-mediate 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. CleanWater Act, Section 311, Table 117.3.

This product does not contain any Hazardous Substances listed under the U.S. CleanWater 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

Components	CAS-No.
Water	7732-18-5

California Prop. 65

Other information

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

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date : 01 May 2019

: 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.