

Safety Data Sheet SDS249

Effective Date: 21 Jul 2020 Version: 7.0

### **SECTION 1: Identification**

1.1. Identification

Product form : Article

Trade name : DG Home Disinfectant Wipes1

Product code : 1100065123, 1100076543, 1100076543 GA (gallons), 1100068923

### 1.2. Recommended use and restrictions on use

Use of the substance/mixture : Hard Surface Disinfectant Wipe

### 1.3. Supplier

Manufactured By:Distributed By:Rockline IndustriesDOLGENCORP, LLC.4343 South Taylor Drive Sheboygan,100 Mission Ridge

WI 53081 USA

www.rocklineind.com

customercareteam@rocklineind.com T 1-877-432-4411 or 1-920-453-2769

### 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

This product is a consumer product and is not subject to the requirements of OSHA HCS 2012. Nonetheless, this SDS, including the hazard identification in accordance with HCS/HazCom 2012, is provided for the information of product users. This product should not present a health or safety hazard under recommended or normal use.

Goodlettsville, TN 37072 - USA

### **GHS US classification**

(only lemon fragrance)

Skin sensitization, Category 1 May cause an allergic skin reaction

### 2.2. GHS Label elements, including precautionary statements

### **GHS US labeling**

(only lemon fragrance)

Hazard pictograms (GHS US)



Signal word (GHS US) : Warning

Hazard statements (GHS US) : May cause an allergic skin reaction

Precautionary statements (GHS US) : If on skin: Wash with plenty of water.

If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

Contaminated work clothing must not be allowed out of the workplace.

Dispose of contents/container to hazardous or special waste collection point, in accordance

with local, regional, national and/or international regulation.

## 2.3. Other hazards which do not result in classification

No additional information available

### 2.4. Unknown acute toxicity (GHS US)

Not applicable

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## **SECTION 3: Composition/Information on ingredients**

### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Product identifier	%	GHS US classification
(R)-p-mentha-1,8-diene, d-limonene	(CAS-No.) 5989-27-5 (only lemon fragrance)	< 0.11	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304

Full text of hazard classes and H-statements : see section 16

# **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 : None under normal use.

First-aid measures after skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed

by warm water rinse. If skin irritation or rash occurs: Rinse skin with water/shower. Get medical

advice if skin irritation persists.

First-aid measures after eye contact : Rinse eyes with water as a precaution. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. If you feel unwell, seek medical advice.

### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after skin contact : May cause an allergic skin reaction.

### 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 : Use extinguishing media appropriate for surrounding fire.

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

### 5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions : 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 respiratory protection.

# **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

### 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 : Avoid repeated or prolonged skin contact.

### 6.1.2. For emergency responders

Protective equipment : Wear personal protective equipment. For further information refer to section 8: "Exposure

controls/personal protection".

### 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 : Collect spillage. Shovel or sweep up and put in a closed container for disposal. No special

decontamination procedures needed.

Other information : Spilled material may present a slipping hazard.

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### 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

Precautions for safe handling : Avoid repeated or prolonged skin contact.

Hygiene measures : Use good personal hygiene practices. Wash contaminated clothing before reuse.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep container closed when not in use.

Incompatible materials : None known.

### SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

### **Hard Surface Disinfectant Wipes**

No additional information available

## (R)-p-mentha-1,8-diene, d-limonene (5989-27-5)

(only lemon fragrance)

No additional information available

### 8.2. Appropriate engineering controls

Appropriate engineering controls : None under normal use.

### 8.3. Individual protection measures/Personal protective equipment

### Hand protection:

In case of repeated or prolonged contact wear gloves. Wear suitable gloves resistant to chemical penetration

### Eye protection:

Not required for normal conditions of use

### Respiratory protection:

Not required for normal conditions of use

### Other information:

Do not eat, drink or smoke during use.

### **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state : Solid

Appearance : Impregnated liquid in wipes.
Color : Colorless to slightly yellow

Odor Characteristic Odor threshold : No data available : 9.5 – 12 (Liquid) рΗ : No data available Melting point Freezing point : No data available Boiling point : No data available : No data available Flash point Relative evaporation rate (butyl acetate=1) : No data available Flammability (solid, gas) : Not applicable. Vapor pressure : No data available Relative vapor density at 20 °C No data available : No data available Relative density

Specific gravity / density : 1

Solubility : Soluble in water.

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Log Pow	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
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

Hazardous polymerization will not occur.

### 10.4. Conditions to avoid

None known.

### 10.5. Incompatible materials

None known.

## 10.6. Hazardous decomposition products

No hazardous decomposition products known at room temperature. On combustion, forms: carbon oxides (CO and CO2).

## 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)

(R)-p-mentha-1,8-diene, d-limonene (5989 (only lemon fragrance)	9-27-5)
LD50 oral rat	4400 mg/kg
LD50 dermal rabbit	> 5 g/kg
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	: May cause an allergic skin reaction.
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)
STOT-single exposure	: Not classified (Based on available data, the classification criteria are not met)
STOT-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
Symptoms/effects after inhalation	: Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
Symptoms/effects after skin contact	: May cause an allergic skin reaction.
Other information	: Likely routes of exposure: ingestion, skin and eye.

# **SECTION 12: Ecological information**

# 12.1. Toxicity

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(R)-p-mentha-1,8-diene, d-limonene (5989-27-5) (only lemon fragrance)	
LC50 fish 1	0.619 - 0.796 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
LC50 fish 2	35 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)

### 12.2. Persistence and degradability

No additional information available

### 12.3. Bioaccumulative potential

No additional information available

### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

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. : 6836-336-63546

# (R)-p-mentha-1,8-diene, d-limonene (5989-27-5)

(only lemon fragrance)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

### 15.2. International regulations

### **CANADA**

# (R)-p-mentha-1,8-diene, d-limonene (5989-27-5)

(only lemon fragrance)

Listed on the Canadian DSL (Domestic Substances List)

### **EU-Regulations**

# (R)-p-mentha-1,8-diene, d-limonene (5989-27-5)

(only lemon fragrance)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

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### **National regulations**

# (R)-p-mentha-1,8-diene, d-limonene (5989-27-5)

(only lemon fragrance)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

### 15.3. US State regulations

Component	State or local regulations
(R)-p-mentha-1,8-diene, d-limonene (5989-27-5) (only lemon fragrance)	U.S Maine - Chemicals of Concern

## **SECTION 16: Other information**

Revision date : 21 July 2020

Full text of H statements:	
Flam. Liq. 3	Flammable liquids, Category 3
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitization, Category 1
Asp. Tox. 1	Aspiration hazard, Category 1
H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.

### 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.

**RL046** 

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