

SAFETY DATA SHEET

1. Identification

Product identifier OdoBan Ready-to-Use Lavender Scent

Other means of identification

Synonyms 910159-Q

Recommended use Disinfectant (non-aerosol)

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Company name Clean Control Corporation
Address 2-291 Main Street, Suite 233
Wasaga Beach, Ontario

Canada L9Z 0E8

Telephone800-841-3904E-mailinfo@odoban.ca

Emergency phone number CHEMTREC: chemtrec@chemtrec.com

CHEMTREC: 1-800-262-8200 (U.S.)

CHEMTREC: 1-703-741-5500 (International)

Supplier See above.

2. Hazard identification

Physical hazards Not classified.

Health hazards Skin corrosion/irritation Category 2

Serious eye damage/eye irritation Category 2B

Environmental hazards Not classified.

Label elements



Signal word Warning

Hazard statement Causes skin irritation. Causes eye irritation.

Precautionary statement

Prevention Wash thoroughly after handling. Wear protective gloves.

Response IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical attention. Specific

treatment (see information on this label). Take off contaminated clothing and wash it before reuse. 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 attention.

Storage Store away from incompatible materials.

Disposal Dispose of container in accordance with local, regional, national and international regulations.

Other hazards None known.

Supplemental information Exempt - Registered product - (DIN 02444356).

This is a registered DIN product. The product labeling is in compliance with Health Canada

regulations and guidelines.

This product is not subject to the Hazardous Products Act (HPA) Part II (Hazardous Products) as per paragraph 12(j); Schedule 1 (Non-Application of Part II). This restriction states that Part II does not apply in respect of the sale or importation of anything listed in Schedule 1 which includes any pest control product as defined in subsection 2(1) of the Pest Control Products Act, any explosive as defined in section 2 of the Explosives Act, any cosmetic, device, drug or food, as defined in section 2 of the Food and Drugs Act, any consumer product as defined in section 2 of

the Canada Consumer Product Safety Act and any wood or product made of wood.

3. Composition/information on ingredients

Mixtures

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Chemical name Common name and synonyms CAS number Alkyl (C14 50%, C12 40%, C16 68424-85-1 0.3 10%) dimethyl benzyl ammonium chloride All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume. **Composition comments** Not applicable to DIN products. Refer to product label for active ingredient content. 4. First-aid measures Inhalation If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention. Skin contact Wash with plenty of soap and water. Eye contact If splashed in eyes, flush with water for 15 minutes. If irritation persists, seek medical attention. Ingestion Do not induce vomiting. Drink large quantities of milk or water. Obtain medical attention or contact a poison control centre immediately. Take container, label or product name and DIN Number with you when seeking medical attention. Irritation of eyes. Exposed individuals may experience eye tearing, redness and discomfort. Skin Most important irritation. May cause redness and pain. symptoms/effects, acute and delayed Indication of immediate Provide general supportive measures and treat symptomatically. Symptoms may be delayed. medical attention and special treatment needed **General information** If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with eyes and skin. Keep out of reach of children. 5. Fire-fighting measures Suitable extinguishing media Water fog. Foam. Dry chemical powder. Carbon dioxide. Do not use water jet as an extinguisher, as this will spread the fire. Unsuitable extinguishing media Specific hazards arising from During fire, gases hazardous to health may be formed. the chemical **Hazardous combustion** May include and are not limited to: Oxides of carbon. Oxides of nitrogen. Hydrogen chloride. products Special protective equipment Self-contained breathing apparatus and full protective clothing must be worn in case of fire. and precautions for firefighters Fire fighting Move containers from fire area if you can do so without risk. equipment/instructions Specific methods Use standard firefighting procedures and consider the hazards of other involved materials. General fire hazards No unusual fire or explosion hazards noted. 6. Accidental release measures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Do not touch Personal precautions, damaged containers or spilled material unless wearing appropriate protective clothing. Ensure protective equipment and adequate ventilation. Local authorities should be advised if significant spillages cannot be emergency procedures contained. For personal protection, see section 8 of the SDS. Methods and materials for Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place containment and cleaning up into containers. Following product recovery, flush area with water. Clean surface thoroughly to remove residual contamination. For waste disposal, see Section 13 of the SDS. Avoid discharge into drains, water courses or onto the ground. Do not discharge into lakes, **Environmental precautions** streams, ponds or public waters 7. Handling and storage Precautions for safe handling Avoid contact with eyes, skin, and clothing. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash thoroughly after handling. Use good industrial hygiene practices in handling this material. When using do not eat or drink. Conditions for safe storage, Store in a cool dry place. Store in original tightly closed container. Keep out of reach of children. including any incompatibilities 8. Exposure controls/Personal protection Occupational exposure limits No exposure limits noted for ingredient(s). No biological exposure limits noted for the ingredient(s). **Biological limit values**

Appropriate engineering

controls

Ensure adequate ventilation.

Individual protection measures, such as personal protective equipment

Eve/face protection Wear safety glasses with side shields.

Skin protection

Hand protection Impervious gloves. Confirm with reputable supplier first.

Wear appropriate chemical resistant clothing. As required by employer code. Other

Where exposure guideline levels may be exceeded, use an approved NIOSH respirator. Respiratory protection

Respirator should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134),

CAN/CSA-Z94.4 and ANSI's standard for respiratory protection (Z88.2).

Thermal hazards Not applicable.

General hygiene considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective

equipment to remove contaminants. When using do not eat or drink.

9. Physical and chemical properties

Appearance Clear Physical state Liquid. **Form** Liquid.

Colour Almost colourless Woody / Floral Odour Odour threshold Not available.

рΗ 6 - 8

Melting point/freezing point Not available. > 35 °C (> 95 °F) Initial boiling point and boiling

range

> 93.3 °C (> 200.0 °F) Flash point

Evaporation rate Not available. Flammability (solid, gas) Not applicable. Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

Not available.

Flammability limit - upper

Not available.

Explosive limit - lower (%)

Explosive limit - upper

Not available. Not available.

(%)

Not available. Vapour pressure Not available. Vapour density Relative density Not available.

Solubility(ies)

Not available. Solubility (water) Not available. Partition coefficient

(n-octanol/water)

Not available. **Auto-ignition temperature** Not available. **Decomposition temperature**

Viscosity

Water-like

Other information

Not explosive. Specific gravity **Explosive properties** 0.995 - 1.005 @ 25°C Not oxidising. VOC 1.00% (0.083 lbs/gallon) **Oxidising properties**

10. Stability and reactivity

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability Stable under recommended storage conditions.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Avoid temperatures exceeding the flash point. Do not mix with other chemicals.

Incompatible materials

Hazardous decomposition

products

May include and are not limited to: Oxides of carbon. Oxides of nitrogen. Hydrogen chloride.

11. Toxicological information

Information on likely routes of exposure

Inhalation No adverse effects due to inhalation are expected.

FIFRA CATEGORY: TOX III: Moderate Irritant @ 72 hours: Moderate erythema Skin contact

Causes skin irritation.

Strong oxidising agents.

FIFRA CATEGORY: TOX III: Corneal involvement clearing in 7 days or less Eye contact

Causes eye irritation.

Ingestion May cause stomach distress, nausea or vomiting.

Symptoms related to the physical, chemical and toxicological characteristics Irritation of eyes. Exposed individuals may experience eye tearing, redness and discomfort. May

> 5000 mg/kg, Tested

cause redness and pain.

Information on toxicological effects

Acute toxicity

Test Results Product Species OdoBan Ready-to-Use Lavender Scent (CAS Mixture) **Acute** Dermal LD50 Rabbit > 5000 mg/kg, Tested Oral

Components Species **Test Results**

Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl ammonium chloride (CAS 68424-85-1)

Rat

Acute

LD50

Dermal

LD50 Rabbit 3412 mg/kg, ECHA

Inhalation

LC50 Rat 0.3 mg/l/4h, ECHA

Oral

LD50 Rat 795 mg/kg, ECHA

Skin corrosion/irritation Causes skin irritation.

Exposure minutes Not available. Erythema value Not available. Oedema value Not available.

Serious eye damage/eye

irritation

Causes eve irritation.

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

value

Conjunctival oedema value Not available. Recover days Not available.

Respiratory or skin sensitisation

Respiratory sensitisation Not a respiratory sensitizer.

Skin sensitisation This product is not expected to cause skin sensitisation.

Germ cell mutagenicity No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity Not classified.

This product is not expected to cause reproductive or developmental effects. Reproductive toxicity

Specific target organ toxicity -

single exposure

Not classified.

#27399 Page: 4 of 6 Issue date 03-January-2022 Specific target organ toxicity -

repeated exposure

Not classified.

Aspiration hazard

Not an aspiration hazard.

Chronic effects
Further information

Not available.

Not available.

12. Ecological information

Ecotoxicity

See below

Ecotoxicological data

Components Species Test Results

Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl ammonium chloride (CAS 68424-85-1)

Aquatic

Fish LC50

Striped bass (Morone saxatilis)

10.4 - 19.1 mg/L, 96 hours

Persistence and degradability

Bioaccumulative potential

No data is available on the degradability of this product.

Mobility in soilNo data available.Mobility in generalNot 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 instructionsDo not reuse empty container. Rinse container and offer for recycling. If recycling is not available,

discard in trash.

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

Local disposal regulations

Hazardous waste code

Dispose in accordance with all applicable regulations.

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. 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).

Contaminated packaging

Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

14. Transport information

General

Canada: TDG Proof of Classification: Classification Method: Classified as per Part 2, Sections 2.1 – 2.8 of the Transportation of Dangerous Goods Regulations. If applicable, the technical name and the classification of the product will appear below.

Transportation of Dangerous Goods (TDG - Canada)

Not regulated as dangerous goods.

15. Regulatory information

Canadian federal regulations

Exempt - Registered product - (DIN 02444356).

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PRECAUTIONS: CAUTION: Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. FIRST AID: Eyes: If splashed in eyes, flush with water for 15 minutes. If irritation persists, seek medical attention. Skin: Wash with plenty of soap and water. Ingestion: Do not induce vomiting. Drink large quantities of milk or water. Obtain medical attention or contact a poison control centre immediately. Take container, label or product name and DIN Number with you when seeking medical attention. Disposal: Do not reuse empty container. Rinse container and offer for recycling. If recycling is not available, discard in trash. KEEP OUT OF REACH OF CHILDREN. Store in a cool dry place.

Export Control List (CEPA 1999, Schedule 3)

Not listed.

Greenhouse Gases

Not listed.

Precursor Control Regulations

Not regulated.

International regulations

WHMIS classification Exempt - Registered product - (DIN 02444356)

Inventory status

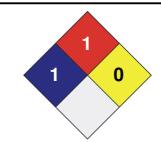
Country(s) or regionInventory nameOn inventory (yes/no)*CanadaDomestic Substances List (DSL)YesCanadaNon-Domestic Substances List (NDSL)No

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

16. Other information

LEGEND	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0

HEALTH / 1
FLAMMABILITY 1
PHYSICAL HAZARD 0
PERSONAL
PROTECTION X



Issue date03-January-2022Revision date23-Octobre-2023

Version No. 05

Other information For an updated SDS, please contact the supplier/manufacturer listed on the first page of the

document.

Disclaimer 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

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