SAFETY DATA SHEET

1. Identification

Élimine les mauvaises odeur

Product identifier OdoBan - Original Eucalyptus Scent

 Other means of identification
 None

 Recommended use
 Disinfectant

 Recommended restrictions
 None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Company name Clean Control Corporation c/o MacIsaac & Associates

Address 440 Gloucester Street, Suite 2111

Ottawa, ON K1R 7T8

Telephone Canada
Telephone 613-236-2250
e-mail Not available.

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 1

Environmental hazards Not classified.

Label elements



Signal word Danger

Hazard statement Causes skin irritation.

Causes serious eye damage.

Precautionary statement

Prevention Wash thoroughly after handling.

Wear eye protection/face protection. Wear protective gloves.

Response IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice/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. Immediately call a POISON CENTER/doctor.

Storage Store away from incompatible materials.

Disposal Dispose of waste and residues in accordance with local authority requirements.

Other hazards None known.

Supplemental information 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.

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

regulations and guidelines.

Exempt - Registered product - (DIN 02426528).



| | 3. Composition/information on i | ngredients | |
|--|--|---|--|
| Mixtures | | | |
| Chemical name | Common name and synonyms | CAS number | % |
| Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl ammoniu chloride | | 68424-85-1 | 2 |
| All concentrations are in percent by | y weight unless ingredient is a gas. Gas concer | ntrations are in percent by volu | ıme. |
| Composition comments | Not applicable to DIN products. Refer to products. | luct label for active ingredient | content. |
| | 4. First-aid measures | ; | |
| nhalation | If symptoms develop move victim to fresh air. | . If symptoms persist, obtain r | nedical 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. | | |
| Most important symptoms/effects, acute and delayed | Causes eye irritation. Exposed may experience eye tearing, redness, and discomfort. Skin irritation. May cause redness and pain. | | |
| Indication of immediate medical attention and special treatment needed | Provide general supportive measures and tre | at symptomatically. Symptom | s may be delayed. |
| General information | If you feel unwell, seek medical advice (show personnel are aware of the material(s) involve this safety data sheet to the doctor in attendareach of children. | ed, and take precautions to pr | otect themselves. Show |
| | 5. Fire-fighting measure | es | |
| Suitable extinguishing media | Water fog. Foam. Dry chemical powder. Carb | oon dioxide. | |
| Unsuitable extinguishing media | Do not use water jet as an extinguisher, as this will spread the fire. | | |
| Specific hazards arising from the chemical | During fire, gases hazardous to health may be formed. | | |
| Hazardous combustion products | May include and are not limited to: Oxides of carbon. Oxides of nitrogen. Hydrogen chloride. | | |
| Special protective equipment and precautions for firefighters | Self-contained breathing apparatus and full protective clothing must be worn in case of fire. | | |
| Fire fighting equipment/instructions | Move containers from fire area if you can do so without risk. | | |
| Specific methods | Use standard firefighting procedures and con | sider the hazards of other inve | olved materials. |
| General fire hazards | No unusual fire or explosion hazards noted. | | |
| | 6. Accidental release meas | sures | |
| Personal precautions, protective equipment and emergency procedures | Keep unnecessary personnel away. Keep pe appropriate protective equipment and clothing or spilled material unless wearing appropriate Local authorities should be advised if signification, see section 8. | g during clean-up. Do not touc e protective clothing. Ensure a | h damaged containers dequate ventilation. |
| Methods and materials for containment and cleaning up | Large Spills: 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 into containers. Following product recovery, flush area with water. | | |
| | Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. | | |
| | Never return spills to original containers for re | e-use. For waste disposal, see | section 13 of the SDS |
| Environmental precautions | Avoid discharge into drains, water courses or streams, ponds or public waters. | • | |
| | 7. Handling and storag | je | |
| Precautions for safe handling | Avoid contact with eyes, skin, and clothing. P personal protective equipment. Wash thoroug practices in handling this material. When usin | rovide adequate ventilation. Vghly after handling. Use good | |

8. Exposure controls/Personal protection

Occupational exposure limits

No exposure limits noted for ingredient(s).

Biological limit values

Appropriate engineering

controls

No biological exposure limits noted for the ingredient(s).

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Eye/face protection

Wear safety glasses with side shields.

Skin protection

Rubber gloves. Confirm with a reputable supplier first. Hand protection

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

In case of insufficient ventilation, wear suitable respiratory equipment. Where exposure guideline Respiratory protection

levels may be exceeded, use an approved NIOSH respirator.

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

Clear **Appearance** Physical state Liquid. Liquid. **Form** Colour Pale yellow Odour Floral

Odour threshold Not available.

6 - 8

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

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.

Not available. Explosive limit - lower (%) Explosive limit - upper

(%)

Not available.

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

Solubility(ies)

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

(n-octanol/water)

Auto-ignition temperature Not available. **Decomposition temperature** Not available. Water-like **Viscosity**

Other information

Not explosive. **Explosive properties** Oxidizing properties Not oxidising.

#15736 Page: 3 of 6 Issue date 21-September-2016 Specific gravity 0.99 - 1 @ 25°C

VOC (Weight %) 2.24%

10. Stability and reactivity

Reactivity This product may react with strong oxidizing agents. **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 Strong oxidizing agents.

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.

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

Causes skin irritation.

Eye contact FIFRA CATEGORY: I: Corrosive, corneal opacity not reversible within 7 days

Causes serious eye damage.

Ingestion May cause stomach distress, nausea or vomiting.

Symptoms related to the physical, chemical and

toxicological characteristics

Causes eye irritation. Exposed may experience eye tearing, redness, and discomfort. May cause

redness and pain.

Information on toxicological effects

Acute toxicity

Product Species Test results

OdoBan - Original Eucalyptus Scent (CAS Mixture)

Acute

Dermal

LD50 Rabbit > 5000 mg/kg, Tested

Oral

LD50 Rat > 5000 mg/kg, Tested

Components Species Test results

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

Acute

Dermal

LD50 Rat 3346 mg/kg

Inhalation

LC50 Not available

Oral

LD50 Rat 426 mg/kg

Skin corrosion/irritation Causes skin irritation.

Exposure minutesNot available.Erythema valueNot available.Oedema valueNot available.

Serious eve damage/eve

irritation

Causes serious eye damage.

Corneal opacity value Not available.

Iris lesion value Not available.

Conjunctival reddening Not available.

value

Conjunctival oedema valueNot available.Recover daysNot 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 available.

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

Specific target organ toxicity -

single exposure

Specific target organ toxicity -

Not classified.

repeated exposure

Not classified.

Aspiration hazard Not an aspiration hazard.

Chronic effects Not available. **Further information** 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 soil

Mobility in general

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

Do not reuse empty container. Rinse container and offer for recycling. If recycling is not available, Disposal instructions

discard in trash.

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

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

Local disposal regulations

Hazardous waste code

Dispose in accordance with all applicable regulations.

Waste from residues / unused

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).

disposal company.

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

products

Canada: TDG Proof of Classification: In accordance with Part 2.2.1 (SOR/2014-152) of the Transportation of Dangerous Goods Regulations, we certify that the classification of this product is correct as of the SDS date of issue. 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

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PRECAUTIONS: Causes irreversible eye damage. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.

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 02426528)

Inventory Status

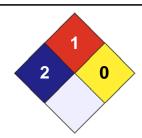
Country(s) or regionInventory NameOn Inventory (Yes/No)*CanadaDomestic Substances List (DSL)YesCanadaNon-Domestic Substances List (NDSL)No

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

16. Other information







Issue date21-September-2016Revision date21-September-2016

Version # 01

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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