

Lemon Disinfectant

Not classified as hazardous according to criteria of NOHSC

IDENTIFICATION

IDENTIFICATION

Product Name: **Lemon Disinfectant**
Product Code: 135
Product Use: Disinfectant, cleaner and deodorant for all washable surfaces.

COMPANY DETAILS

Company: Chemflo Pty Ltd
ABN Number: 50 138 626 641
Address: PO Box 167 St Agnes SA 5097
Phone: 1300 322 729
Fax: (08) 8121 7601
Em Phone: 0432 056 487

COMPOSITION

CHEMICAL NAME

Dodecyl dimethyl benzyl ammonium chloride
Ingredients determined not to be hazardous

CAS NUMBER

139-07-1

PROPORTION

1.00%
to 100%

HAZARDS IDENTIFICATION

HEALTH EFFECTS

Swallowed: The product is irritating to the gastro-intestinal tract. May be harmful if swallowed. Can cause nausea and vomiting.
Eye: Can cause irritation and redness.
Skin: Prolonged exposure can lead to drying of skin and may lead to dermatitis.
Inhaled: Not normally an inhalation risk. If breathed in can cause irritation.

FIRST AID MEASURES

For advice: Contact a Poisons Information Centre (Phone 131126) or a doctor
Swallowed: If swallowed, do NOT induce vomiting.
Eye: If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes.
Skin: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If pain or redness persists, see a doctor.
Inhaled: Remove to fresh air.
Advice to Doctor: Treat symptomatically

FIRE FIGHTING MEASURES

Fire/Explosion Hazard: Non flammable. Fight fires with water spray. If in a fire may decompose and give off fumes of carbon monoxide and nitrogen oxides



ACCIDENTAL RELEASE MEASURES

Spills + Disposals: The area in which the spill has occurred will be slippery. Clean up immediately. Absorb with sand and shovel into drums. Wash excess to drain with large quantities of water

HANDLING + STORAGE

Storage + Transport: Store in a cool well ventilated place. Do not store near foodstuffs. Not defined as Dangerous Goods by the Australian of Dangerous Goods Code

EXPOSURE CONTROLS, PERSONAL PROTECTION

Exposure Standards: No exposure standards have been assigned.
Engineering Controls: Good natural ventilation is adequate under normal operating conditions.
Personal Protection: No special equipment is needed when handling small quantities except rubber gloves if skin is sensitive. If handling large amounts safety glasses or goggles are recommended.
Flammability: Non flammable under conditions of use.

PHYSICAL + CHEMICAL PROPERTIES

Appearance:	Clear yellow liquid	Flash Point:	Non flammable
Odour:	Lemon fragrance	Flammability Limits:	Not applicable
Boiling Point:	Approximately 100° C	Solubility in Water:	Soluble in all proportions
Specific Gravity:	1.0	pH:	7 in neat form

TRANSPORT INFORMATION

Dangerous Goods Class: None allocated
Subsidiary Risk: None allocated
UN Number: None allocated
Hazchem Code: None allocated
Poisons Schedule No: None allocated

OTHER INFORMATION

Disclaimer

chemflo provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product.

Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

chemflo MAKES NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE INFORMATION SET FORTH HEREIN OR THE PRODUCT TO WHICH THE INFORMATION REFERS. ACCORDINGLY,

chemflo WILL NOT BE RESPONSIBLE FOR DAMAGES RESULTING FROM USE OF OR RELIANCE UPON THIS INFORMATION.

This MSDS summarises chemflo best knowledge of the health and safety hazard information of the selected substance and how to safely handle the selected substance in the workplace however chemflo expressly disclaims that the MSDS is a representation or guarantee of the chemical specifications for the substance.

Each user should read the MSDS and consider the information in the context of how the selected substance will be handled and used in the workplace including its use in conjunction with other substances.

