
IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Company: Cleaning Essentials On the Run
Address: 1 Audrey Court, Toowoomba, QLD, 4350
Phone: 4636 2679 Fax: 4636 2677
Emergency Telephone Number: Poisons Information Centre 131126

Product Name: LEMON DISINFECTANT

Other Names: None
Manufacturer's Product Code: zest
Recommended Use: Commercial Sanitiser

HAZARDS IDENTIFICATION

**NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA
NOT DANGEROUS GOODS ACCORDING TO THE CRITERIA OF THE ADG CODE FOR TRANSPORT**

Risk Phrases: n/a

Safety Phrases: S2

COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTS

<i>Chemical Entity</i>	<i>CAS Number</i>	<i>Proportion (%)</i>
Benzyl alkyl dimethyl ammonium chloride	8001-54-5	< 10
Ingredients determined not to be hazardous		to 100

FIRST AID MEASURES

FIRST AID TREATMENT

Swallowed: If swallowed, do NOT induce vomiting. Give a glass of water and seek medical advice.

Eye: If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

Skin: If skin contact occurs, remove contaminated clothing and wash skin thoroughly.

Wash clothing with soap and water before reuse.

Inhaled: Remove victim from exposure if safe to do so. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume a comfortable position and keep warm. Seek medical assistance if symptoms persist.

First Aid facilities: Potable water should be available to rinse eyes or skin. Provide eye baths and safety showers.

Advice to Doctor: Treat symptomatically.

Additional Information: None available.

FIRE FIGHTING MEASURES

Fire/Explosion Hazard: This product is not combustible. Fire fighters to wear self-contained breathing apparatus in the event of a fire. Use water fog, or fine spray mist to extinguish.

Additional Information: No Hazchem code is applicable.

ACCIDENTAL RELEASE MEASURES

Spills and Disposal: . Remove non-essential personnel from the area. Ensure that any products of incompatible classes near the spill are removed. Dam and recover. Prevent entry into drainage systems, sewers and waterways. Collect with inert absorbent material such as sand or earth. Consult Local Authority on disposal.

Product: LEMON DISINFECTANT

HANDLING AND STORAGE

Precautions for Safe Handling and Storage: Not classified as a Dangerous Goods for storage. When not being used, the product containers should be stored upright, and secured with the original closure. If transfer to another container becomes necessary, ensure that the container is clearly labelled, the container is of a type suitable for the product, and is clean and free of other materials. Do not eat, drink or smoke in contaminated areas. Before eating, drinking or smoking, remove contaminated clothing and wash hands.

Dispensing: Always use clean and dry equipment to dispense the product. Dispensers should be cleaned before and after use. All dispensers should be washed out after use.

Flammability: Non-combustible material.

EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards: There are no exposure standards available for this product; however a general exposure limit indicator maybe used, such as 5 g/m³. This limit is consistent with other products of this nature.

Personal Protective Equipment: Use sensible work practices that reduce operator exposure to the product. Protective clothing and equipment should be worn: Respiratory protection should be used if there is a risk of exposure to high vapour concentrations. Respirators should comply with AS1716 or an equivalent approved by a state/territory authority.

Engineering Controls: Ensure that adequate ventilation is provided. Maintain air concentrations below recommended exposure standards. Avoid generating and inhaling mists. Keep containers closed when not in use.

IDENTIFICATION

PHYSICAL DESCRIPTION / CHEMICAL PROPERTIES

Appearance	Yellow liquid
Odour	Fragrance Odour
Boiling Point (°C):	Approximately 100
Vapour Pressure (mmHg @ 20°C):	Not measured
Specific Gravity (g/ml @ 25°C):	1.000 – 1.005
Flashpoint (°C):	None
Flammability Limits (%):	Non flammable
Solubility in Water	Miscible with water
pH:	7.0 – 8.0

STABILITY AND REACTIVITY

Reactivity Hazards: Store in a cool dry place.

TOXICOLOGICAL INFORMATION

HEALTH EFFECTS

Acute:

Swallowed: Will cause discomfort and irritation, possibly nausea.

Eye: Will cause irritation and reddening.

Skin: Prolonged contact will cause irritation.

Inhaled: Inhalation of fine mists may cause irritation to the respiratory tract and nasal passages.

Chronic: No long-term exposure effects are known.

ECOLOGICAL INFORMATION

Ecotoxicity: Not expected to cause harm to the environment. Dilute well with water before discharge.

DISPOSAL CONSIDERATIONS

Disposal Methods: Ensure waste disposal conforms to local waste disposal regulations.

Product: LEMON DISINFECTANT

TRANSPORT INFORMATION

UN Number:	None allocated	Proper Shipping Name:	None allocated
Class:	None allocated	Subsidiary Risk:	None allocated
Packing Group:	None allocated	Hazchem Code:	None allocated

REGULATORY INFORMATION

Poisons Schedule: None allocated	Hazardous Substances S 2 Keep out of reach of children
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OTHER INFORMATION

Further Information may be obtained by contacting the manufacturer on (07) 3166 0706.

The information sourced for the preparation of this document was correct and complete at the time of writing to the best of the writer's knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product.

END OF MSDS