www.fingertens.com.au

1. IDENTIFICATION

Product Identifier

FRFSH

Recommended use of the chemical and restrictions on use Air freshener

Details of the supplier of the safety data sheet:

FINGERTENS Pty Ltd Level 2, 7 Grosvenor Place Brookvale NSW 2100 EMail admin@fingertens.com.au www.fingertens.com.au Web Site: Telephone: 1300 855 273 Facsimile: 1300 855 274

Emergency Telephone Number:

131126 Poisons Information Centre

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Classified as hazardous according to Safe Work Australia criteria. Eye irritation - category 2A

Label elements Hazard pictogram



Signal Word Warning **Hazard Statements** H319 Causes serious eye irritation **Precautionary Statements** General P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P103 Read label before use. Prevention P264 Wash skin thoroughly after handling. P280 Wear eye/ face protection. Response P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical advice/ attention Other hazards None known

Issue Date 07/03/2023

3. COMPOSITION INFORMATION

Mixtures

INGREDIENT	CAS NUMBER	PROPORTION
Ethanol; Ethyl alcohol	64-17-5	10 - < 30 %
Alcohols, C12-14, ethoxylated; Laureth-8	68439-50-9	< 3%
Quaternary ammonium compounds, benzyl-C8-18- alkyldimethyl, chlorides; Benzalkonium chloride	63449-41-2	< 1%

4. FIRST AID MEASURES

Description of first aid measures

For advice, contact a Poisons Information Centre (Phone Australia 131 126; New Zealand 0800 764 766) or a doctor. **Inhalation**

If inhaled, remove from contaminated area.

Skin contact

If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

Eye contact

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.

Ingestion

If swallowed, do NOT induce vomiting.

Most important symptoms and effects, both acute and delayed

Causes serious eye irritation.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Extinguishing media

Not combustible. If material is involved in a fire use: fine water spray, foam, dry agent (carbon dioxide, dry chemical powder).

Special hazards arising from the substance or mixture

Not combustible. Decomposes on heating emitting toxic fumes.

Advice for firefighters

Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to products of decomposition. Keep containers cool with water spray.

Hazchem Code

None allocated

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Wear protective equipment to prevent skin and eye contact and breathing in vapours. Shut off all possible sources of ignition. Work

up wind or increase ventilation. Clear area of all unprotected personnel. Contact local emergency services where appropriate.

Environmental precautions

Avoid contaminating waterways. If contamination of sewers or waterways has occurred advise local emergency services. **Methods and material for containment and cleaning up**

Contain using sand or soil. Prevent run off into drains or waterways. Use absorbent (soil, sand or other inert material). Collect and

seal in properly labelled containers or drums for disposal.

Reference to other sections

See Section 8 for appropriate personal protective equipment. See Section 13 for waste treatment methods.

7. HANDLING AND STORAGE

Precautions for safe handling

Keep out of reach of children. Avoid skin and eye contact and breathing in vapour. Always wash hands before smoking, eating,

drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use. **Conditions for safe storage, including any incompatibilities**

Store in a cool, dry, well ventilated place out of direct sunlight. Store away from sources of heat or ignition. Store away from

foodstuffs. Store away from incompatible materials described in Section 10. Keep container standing upright. Keep containers closed

when not in use. Check regularly for leaks.

Specific end uses

See Section 1.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Control parameters

No exposure standard assigned for this specific material by the Safe Work Australia.

Ingredient	TWA ppm	TWA (mg/m3)	STEL ppm	STEL (mg/m3)
Ethanol; Ethyl alcohol	1000	1880		

As published by Safe Work Australia.

Peak limitation means a maximum or peak airborne concentration of a substance determined over the shortest analytically practicable

period of time which does not exceed 15 minutes.

Short term exposure limit (STEL) means the average airborne concentration of a substance calculated over a 15 minute period. The

STEL should not be exceeded at any time during a normal eight hour working day.

These Workplace Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric

contamination should be kept to as low a level as is workable. These workplace exposure standards should not be used as fine dividing

lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.

Exposure controls

Appropriate engineering controls

Ensure adequate ventilation when using. Maintain air concentrations below occupational exposure standards. Use only in well

ventilated areas. Do not breathe vapours. In case of insufficient ventilation, wear suitable respiratory equipment or use with local

exhaust ventilation. Keep container tightly closed when not in use.

Individual protection measures, such as personal protective equipment

The selection of PPE is dependent on a detailed risk assessment. The risk assessment should consider the work situation, the physical

form of the chemical, the handling methods, and environmental factors.

Eye/face protection

Safety evewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid

exposure to liquid splashes, mists, gases or dusts. Refer to Australian/New Zealand Standard AS/NZS 1337:1992 for guidance on

selection and use of protective eyewear.

Skin protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical

products if a risk assessment indicates this is necessary. Refer to Australian/New Zealand Standard AS/NZS 2161.1: 2000 for guidance

on selection and use of protective gloves. Personal protective equipment for the body, appropriate footwear and any additional skin

protection should be selected based on the task being performed and the risks involved and should be approved by a specialist before

handling this product.

Respiratory protection

Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is

necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe

working limits of the selected respirator. Refer to Australian/New Zealand Standard AS/NZS 1715 and AS/NZS 1716 for guidance on

selection and use of respiratory devices.

General safety and hygiene measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the

end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated

clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Environmental exposure controls

Not available

Information on basic physical and chemical properties

Appearance Odour Odour threshold pН Melting point/freezing point Initial boiling point and boiling range Flash point Evaporation rate Flammability (solid, gas) Upper/lower flammability or explosive limits Vapour pressure Vapour density Relative density Solubility Partition coefficient: n-octanol/water Auto-ignition temperature Decomposition temperature Viscosity Explosive properties Oxidising properties

Clear Liquid Floral Not applicable 6.0 - 7.0Not available Not available Not applicable Not available Not applicable Not available Not available Not available 1.00 Soluble in water Not available Not available Not available Not available Not applicable Not applicable

Other information

No additional information

10. STABILITY AND REACTIVITY

Reactivity

No hazardous reactions under normal storage and use conditions. **Chemical stability** Stable under normal storage and use conditions. **Possibility of hazardous reactions** No hazardous reactions known under normal storage and use conditions. **Conditions to avoid** Avoid contact with foodstuffs. Avoid exposure to heat, sources of ignition, and open flame. Avoid contact with other chemicals. **Incompatible materials** None known **Hazardous decomposition products** None known under normal storage and use conditions.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects Acute toxicity: No data available for the mixture

Skin corrosion/irritation: No data available Serious eye damage/irritation: Causes serious eye irritation Respiratory or skin sensitisation: No data available Germ cell mutagenicity: No data available Carcinogenicity: No data available Reproductive toxicity: No data available Summary of evaluation of the CMR properties: No data available Specific Target Organ Toxicity (STOT)-single exposure: No data available Specific Target Organ Toxicity (STOT)-repeated exposure: No data available Aspiration hazard: No data available Information on likely routes of exposure Inhalation: Minor or no effects expected Skin contact: Prolonged contact may cause irritation. Eye contact: May cause eye irritation. Ingestion: May cause discomfort if swallowed. Symptoms related to the physical, chemical and toxicological characteristics May cause redness and tearing of the eyes. Delayed and immediate effects as well as chronic effects from short and long term exposure No information available. Numerical measures of toxicity Acute oral toxicity estimate (ATE) > 5000 mg/kg Acute dermal toxicity estimate (ATE) > 5000 mg/kg Interactive effects No information available.

12. ECOLOGICAL INFORMATION

Toxicity

Avoid contaminating waterways. No data available.

Persistence and degradability

No data available. Bioaccumulative potential No data available Mobility in soil No data available Other adverse effects No data available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste must be disposed of in accordance with federal, state and local environmental control regulations. The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers..

14. TRANSPORT INFORMATION

Not classified as a Dangerous Good by the criteria of the Australian Code for the Transport of Dangerous Goods by Road and Rail.

UN Number Not applicable **UN Proper shipping name** Not applicable Transport hazard class(es): Not applicable Packing group Not applicable **Environmental hazards:** Not applicable Special precautions for user Not applicable Transport in bulk according to Annex II of MARPOL and the IBC Code Not applicable. Other relevant information: **Hazchem Code** None allocated

15. REGLATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture Classification

Globally Harmonised System of Classification and Labelling of Chemicals (GHS) as published by Safework Australia. **Poison schedule**

A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform Scheduling of

Medicines and Poisons (SUSMP).

Inventory listing(s)

AICS (Australian Inventory of Chemical Substances): All components are listed on AICS, or are exempt **Chemical safety assessment**

No chemical safety assessment has been carried out for this substance / mixture by the supplier 16. OTHER INFORMATION

Preparation Date Feb 2023 Revision Date 07/03/2023

Abbreviations and Acronyms

ADG - Australian Code for the Transport of Dangerous Goods by Road and Rail (7th edition) AICS - Australian Inventory of Chemical Substances ATE - Acute Toxicity Estimate CAS - Chemical Abstracts Service Registry Number GHS - Globally Harmonized System of Classification and Labelling of Chemicals IBC - Intermediate Bulk Container IATA - International Air Transport Association ICAO – Technical Instructions for the Safe Transport of Dangerous Goods by Air IMDG – International Maritime Dangerous Goods IMO - International Maritime Organisation LC50 - Lethal Concentration, 50% / Median Lethal Concentration MARPOL 73/78 - International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) LD50 - Lethal Dose, 50% / Median Lethal dose PBT - Persistent, Bioaccumulative and Toxic STOT-RE - Specific target organ toxicity (repeated exposure) STOT-SE - Specific target organ toxicity (single exposure) SUSMP - Standard for the Uniform Scheduling of Medicines & Poisons **UN - United Nations**

vPvB - very Persistent and very Bioaccumulative

This MSDS has been prepared by the Technical Manager, Fingertens Pty Ltd. Reason for issue: Revision.

Material Safety Data Sheets are updated frequently. Please ensure that you have a current copy.

This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Since the manufacturer/supplier cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.

Our responsibility for product as sold is subject to our standard terms and conditions, a copy of which is available upon request.

END OF SDS