



5 Page: 1 of

Infosafe No™ VAR1D Issue Date : October 2024 ISSUED by HUNTERST

Product Name RITEODOUR

Section 1 - Identification

RITEODOUR **Product Identifier**

Company Name Hunters Products (TAS) Pty. Ltd. (ABN 004 601 263)

60 Gleadow Street INVERMAY Address

TAS 7248 AUSTRALIA

Tel: 03 6331 4755 Telephone/Fax Fax: 03 6334 1065 Number 0417 744 144 **Emergency Phone**

Number

Recommended use of As an air freshener.

Use as directed on the product label. the chemical and

restrictions on use

Section 2 - Hazard(s) Identification

GHS Classification Flammable liquids: Category 3

of the

Substance/Mixture

Signal Word WARNING

Hazard Statement (s) H226 Flammable liquid and vapour.

Flame Pictogram (s)



P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition **Precautionary**

sources. No smoking. Statement -

P233 Keep container tightly closed. Prevention

P243 Take action to prevent static discharges.

P280(f) Wear protective gloves/protective clothing/eye protection/face

protection.

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all **Precautionary**

contaminated clothing. Rinse skin with water/shower. Statement -P370+P378 In case of fire: Use water spray for extinction. Response P403+P235 Store in a well-ventilated place. Keep cool.

Precautionary Statement - Storage

Precautionary

P501 Dispose of contents/container in accordance with local regulations.

Statement – Disposal

P102 Keep out of reach of children. **Precautionary**

P103 Read carefully and follow all instructions. **Statement – General**

Section 3 - Composition and Information on Ingredients

Ingredients	Name	CAS	Proportion
	Ethanol	64-17-5	30-60 %
	Water	7732-18-5	10-30 %
	Other ingredients determined not to be hazardous	Not required	0-10 %
	Surfactants	N/A	1-10 %

Section 4 - First Aid Measures

Remove from exposure, rest and keep warm. Seek medical advice. Inhalation

Rinse mouth and give a glass of water to be taken slowly. Do NOT induce Ingestion

vomiting. See a doctor.





5 Page: 2 of

Infosafe No™ VAR1D ISSUED by HUNTERST Issue Date : October 2024

Product Name RITEODOUR

If skin or hair contact occurs, remove contaminated clothing and flush skin Skin

and hair with running water.

If in eyes, hold eyelids apart and flush the eye continuously with running Eve

water. Continue flushing until advised to stop by the Poisons Information

Centre or a doctor, or for at least 15 minutes. Eye wash station and normal washroom facilities.

First Aid Facilities

Product is a solution of methylated spirit in water, containing low Advice to Doctor proportions of a surfactant. If swallowed, vomiting should not have been

induced because of the risk of aspiration of froth into the lungs. May be irritating to skin and eyes. Ethanol is a central nervous system depressant.

Contact Poisons Information Centre.

Section 5 - Firefighting Measures

Water spray, dry powder, carbon dioxide or vaporising liquid. Suitable

Extinguishing Media

Hazards from Carbon dioxide, water vapour. Incomplete combustion may generate carbon

monoxide. Combustion

Products

Chemical

In case of small fire/explosion use water. In case of major emergency use PPE: **Specific Methods**

as required for other chemicals present.

Specific Hazards Arising from the

Flammable liquid, flash point 27 °C. Vapour/air mixture may be flammable or explosive. Ethanol flames may not be readily visible. Contact with oxidising

agents may cause fire.

2[Y] **Hazchem Code**

Section 6 - Accidental Release Measures

Spills & Disposal

Disposal of small spillages only. For large spillages liquids should be contained using sand or earth, and both liquids and solids then transferred to salvage containers. Residues should be treated as for small spillages. CAUTION: Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance and, for flammable materials, shut

off all possible sources of ignition. If local regulations permit, mop up with plenty of water and run to waste, diluting greatly with running water. Otherwise absorb on inert absorbent, transfer to container and either transport to safe, open area for atmospheric evaporation or arrange removal by disposals company. Wash site of spillage thoroughly with water. Ventilate area to dispel any residual vapour.

Section 7 - Handling and Storage

Precautions for Safe Handling

Avoid contact with skin and eyes. Avoid breathing concentrated vapours.

Keep away from naked flames and other sources of ignition.

Conditions for safe storage, including any incompatibilities Store in a cool, well ventilated place, out of reach of children. Industrial large quantities should be stored in a bunded flammables store. Store in original containers. Keep containers tightly closed. Keep away from naked flames and other sources of ignition. No smoking. Take precautions against static discharge. Keep away from oxidising agents. Keep away from alkali metals and aluminium. Protect from physical damage. Clean up all spills and

splashes promptly; avoid secondary accidents.

Section 8 - Exposure Controls and Personal Protection

Occupational **Exposure Limit** (OEL) Values

STEL TWA Name

mg/m3 mg/m3 Footnote ppm ppm 1000 Ethanol ACGIH TWA

Use only flame proof equipment. **Engineering**

Ensure adequate ventilation (same as outdoors) when using. If handling Controls industrial quantities, or if vapour risk exists, consider local mechanical exhaust/extraction to keep airborne contamination as low as possible and at





Page: 3 of 5

Product Name RITEODOUR

least below the TLV.

Personal Protective Equipment Avoid contact with the skin and eyes. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:-

Safety glasses

Gloves, rubber or plastic

Always maintain a high level of personal hygiene when using this product. That

is wash hands before eating, drinking, smoking or using the toilet.

Section 9 - Physical and Chemical Properties

Form Liquid

Appearance Clear, yellow, mobile liquid.

Odour Perfumed.

Boiling Point approx. 78C

Solubility in Water Miscible with water in all proportions.

Specific Gravity 0.94
Vapour Pressure No data.
Relative Vapour 1.6 (Air = 1)

Density (Air=1)

Evaporation Rate No data.

Volatile Component 48 %

Flash Point 27 °C Closed cup.

Flammability Flammable liquid, flash point 27 °C. Vapour/air mixture may be flammable.

Ethanol flames may not be readily visible.

Auto-ignition 363 °C [ethanol]

Temperature

Flammable Limits - 3.3% Ethanol

Lower

Flammable Limits - 19% Ethanol

Upper

Section 10 - Stability and Reactivity

Chemical Stability Stable under normal use conditons.

Incompatible Materials

Oxidising agents, mineral acids, caustic alkalis.

Hazardous Decomposition Products

us Water vapour, carbon dioxide.

Section 11 - Toxicological Information

Acute Toxicity - Oral Ethanol: LD50 (Oral, Rat): 7060 mg/kg

LDLo : 1,400 mg/kg oral, human

Acute Toxicity - Inhalation

Ethanol: LC50 (Inhalation, Rat): 38 mg/L/10h

Ingestion Bitter taste. Swallowing can cause drunkenness or harmful central nervous

system effects. Effects of a small intake may include excitation, euphoria, headache, dizziness, drowsiness, blurred vision and fatigue. Severe acute intoxication may cause hypoglycaemia, hypothermia and extensor rigidity. Other

effects may include decreased blood pressure, vomiting blood and blood

changes. Aspiration into the lungs may cause pneumonitis.

Inhalation Moderately irritating to the respiratory tract and mucous membranes. Ethanol

vapour may cause irritation to the nose and eyes at concentrations well below the TLV. May cause cough, drowsiness, headache and fatigue. Repeated or





5 Page: 4 of

Infosafe No™ VAR1D Issue Date : October 2024 ISSUED by HUNTERST

Product Name RITEODOUR

prolonged exposure to ethanol vapours may cause symptoms of central nervous system depression, including alcohol intoxication and nausea. Aspiration of froth into the lungs during swallowing or vomiting may lead to chemical pneumonitis (irritation of lung tissues) and pulmonary oedema (fluid build-up

in the lungs). Onset of symptoms may be delayed.

May be irritating to skin. Will have a degreasing effect on the skin. May Skin

cause redness and dry skin.

A moderate irritant, may cause redness, pain and a burning sensation. Contact Eye

with the liquid may cause severe irritation and may cause tissue injury. May

cause painful sensitisation to light.

Chronic Effects Prolonged or repeated skin contact may cause defatting leading to

> dermatitis. Long term exposure by swallowing or repeated inhalation may cause degenerative changes in the liver, kidney, gastrointestinal tract and

heart muscle.

Section 12 - Ecological Information

Ecotoxicity May be harmful to aquatic organisms.

Persistence and

No data.

Degradability

Ethanol content may readily evaporate to atmosphere. **Environmental Fate**

Environmental

Avoid contaminating waterways, drains, sewers, or ground.

Protection

Section 13 - Disposal Considerations

Refer to Land Waste Management Authority in your State. Waste Disposal

Product Disposal Avoid disposal to sewer, natural waters or the environment.

Special Precautions

High temperature incineration. May be unsuitable for landfill.

for Incineration or

Landfill

Section 14 - Transport Information

Classified as a Class 3 Dangerous Good. Dangerous Goods of Class 3 Flammable **Transport**

Liquids, are incompatible in a placard load with any of the following: - Class Information 1, Class 2.1, if both the Class 3 and Class 2.1, dangerous goods are in bulk,

Class 2.3, Class 4.2, Class 5, Class 6, if the Class 3 dangerous goods are

nitromethane and Class 7.

1170 **ADG UN Number**

ADG Proper

ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)

Shipping Name

ADG Transport

Hazard Class

ADG Packing Group III 2[Y] **Hazchem Code**

IERG Number 14

Section 15 - Regulatory Information

3A1

Not Scheduled **Poisons Schedule**

All components listed. Australia

(AICS/AIIC)

EPG Number

Section 16 - Any Other Relevant Information

30/10/2024 **Date of Preparation**

Preparation of Safety Data Sheets for hazardous Chemicals Code of Practice Literature

Standard for the Uniform Scheduling of Medicines and Poisons References





5 of 5 Page:

Infosafe No™ VAR1D ISSUED by HUNTERST Issue Date : October 2024

Product Name RITEODOUR

Australian Code for the Transport of Dangerous Goods by Road & Rail

Globally Harmonised System of classification and labelling of chemicals GHS7

Technical Manager 0417 744 144 Signature of

Preparer/Data Service

Technical Contact

Numbers

Emergency Advice All Hours: Technical Manager: 0417 744 144 Mon-Fri 8am - 6pm

Poisons Information Centre: 13 11 26 - 24hrs

Transport/Fire Emergency: 000 (Emergency services) This SDS summarises at the date of issue our best knowledge of the Other Information

> health and safety hazard information of the product, and in particular how to safely handle and use the product in the Workplace. Please refer to the technical datasheet (Instructions for use), and the label on the drum. The company cannot anticipate or control the individual working conditions encountered and so each user should read this SDS carefully, and if in

doubt ring the Contact Point Number given below.

...End Of MSDS...

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