

Safety Data Sheet

SDS: Mite Spray

Date of Issue: March 2024

Valid until: March 2029

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Mite Spray 750ml

Other Name(s): none

Recommended Use: Soap based ready to use insecticidal spray used for insect control on ornamental plants.

Supplier: Sydney Frangipani PTY Ltd
ABN: 61 642 128 792
Postal Address: PO Box 219
Northmead, NSW 2152 Australia

Telephone Number: +61 452 504 912
Fax Number:
Website: www.sydneyfrangipani.com/products

Emergency Numbers: +61 452 504 912 7:00am – 4.30pm Mon – Fri
000 Police, Fire and Ambulance
131 126 **Poisons Information Centre** or a Doctor at once.

2. HAZARDS IDENTIFICATION

Based on the available information, this material is not classified as hazardous according to the criteria of Safe Work Australia.

Poison Schedule: Not Applicable.

DANGEROUS GOOD CLASSIFICATION

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land"

Safety Data Sheet

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3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical entity	CAS#	Proportion %
Iso Propyl alcohol	67-63-0	<6.0
Surfactants		<6.0
Tea tree oil extract		<1.0
Other ingredients deemed not to be hazardous		To 100%

4. FIRST AID MEASURES

Swallowed	If swallowed do not induce vomiting. Give a glass of water and seek medical attention.
Eye	Immediately open eye and flush with plenty of running water for at least 15 minutes. Seek medical attention.
Skin	Remove contaminated clothing and wash affected area with plenty of soap and water.
Inhalation	Remove victim to fresh air, remove any contaminated clothing to prevent further exposure. Keep victim warm. If symptoms persist seek medical attention.
Medical Advice	Treat symptomatically.
Additional Information	None available

5. FIRE FIGHTING MEASURES

Hazchem Code: Not applicable

Suitable extinguishing media: If material is involved in a fire use water fog (or if unavailable fine water spray), alcohol resistant foam, standard foam, dry agent (carbon dioxide, dry chemical powder).

Specific hazards: Non-combustible material.

Fire fighting further advice: Not combustible, however following evaporation of aqueous component residual material can burn if ignited.

Safety Data Sheet

SDS: Mite Spray

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6. ACCIDENTAL RELEASE MEASURES

SMALL SPILLS:

Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled drums or containers for disposal.

LARGE SPILLS

Clear area of unprotected personnel. Slippery when split. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours. Work up wind or increase ventilation. Contain – prevent run off into drains and waterways. Use absorbent material (soil, sand or other inert material). Collect and seal in properly labelled drums or containers for disposal. If contamination of crops, sewers or waterways has occurred advise local emergency services.

Dangerous Goods – Initial Emergency Response Guide No: Not applicable

7. HANDLING AND STORAGE

Handling: Avoid eye contact and repeated or prolonged skin contact. Avoid inhalation of vapour, mist or aerosols.

Storage: Store in a cool, dry, well-ventilated place out of direct sunlight. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Store away from sources of heat and/or ignition. Keep container standing upright. Keep containers closed when not in use – check regularly for leaks.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

National occupational exposure limits: No value assigned for this specific material by Safe Work Australia.

Biological Limit Values: As per the “National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)” the ingredients in this material do not have a Biological Limit Allocated.

Engineering Measures: Natural ventilation should be adequate under normal use conditions.

Safety Data Sheet

SDS: Mite Spray

Date of Issue: March 2024

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Personal Protective Equipment: SAFETY SHOES, OVERALLS, GLOVES, SAFETY GLASSES.

MANUFACTURING, PACKAGING AND TRANSPORT:

Wear safety shoes, overalls, gloves, safety glasses. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

RECOMMENDATIONS FOR CONSUMER USE:

Wash hands after use.

Hygiene measures: Keep away from food, drink and animals feeding stuffs. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid contact with clothing. Avoid eye contact and repeated or prolonged skin contact. Avoid inhalation of vapour, mist or aerosols. Ensure that eyewash stations and safety showers are close to the workstation location.

9. PHYSICAL AND CHEMICAL PROPERTIES

Property	Units	Result
Appearance		Opaque green solution
Odour		Clean fresh spice
Boiling Point	°C	<95
Vapour Pressure	mmHg @20c	Not measured – above 4.4kpa @20c
Solubility in water		Soluble in water
Specific Gravity	g/ml	0.878 @15c
Flashpoint	°C	24 estimated
Flammability Limits	%	Not determined
pH		5.5 - 6.5

10. STABILITY AND REACTIVITY

Reactivity Hazards

Do not store near high heat sources.
Completely soluble in water.

Safety Data Sheet

SDS: Mite Spray

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11. TOXICOLOGICAL INFORMATION

HEALTH EFFECTS

<u>Swallowed</u>	May cause slight irritation to the mouth and digestive tract
<u>Eye</u>	May cause irritation and reddening
<u>Skin</u>	May cause slight irritation to some skins
<u>Inhaled</u>	Inhalation of vapour may cause slight irritation to the respiratory tract and nasal passages
<u>Chronic</u>	No long term exposure effects are known.

12. ECOLOGICAL INFORMATION

Eco-toxicity:	Dilute well with water before disposal as per Local Authority regulations not expected to bioaccumulate in aquatic organisms.
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13. DISPOSAL INFORMATION

Disposal Methods	In accordance with Local, State and Federal regulations.
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14. TRANSPORT INFORMATION

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

Safety Data Sheet

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15. REGULATORY INFORMATION

Poisons Schedule

Not scheduled in SUSDP.

16. OTHER INFORMATION

Sydney Frangipani Pty Ltd has prepared this Safety Data Sheet.

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. This document represents the commitment to the business'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 no way and an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product.