

Infosafe No™ VARFU	Issue Date : November 2024	ISSUED by MILESTON
Product Name <b>S.O.P.P.</b>		

## Section 1 - Identification

<b>Product Identifier</b>	S.O.P.P.
<b>Company Name</b>	Milestone Chemicals Pty. Ltd. (ABN 85115166357)
<b>Address</b>	115 Northern Road West Heidelberg VIC 3081 AUSTRALIA
<b>Telephone/Fax Number</b>	Tel: (03) 9450 4555 Fax: (03) 9457 5518
<b>Emergency Phone Number</b>	(03) 9450 4555 Mon-Fri 8am - 6pm
<b>Recommended use of the chemical and restrictions on use</b>	SOPP is designed to prevent post harvest mould and fungal growth on citrus fruits. It can also be used to kill mould and fungal growth on roofing or concrete. Used at a rate of 10:1.

## Section 2 - Hazard(s) Identification

<b>GHS Classification of the Substance/Mixture</b>	Acute toxicity: Category 4 - Oral Eye damage/irritation: Category 1 Hazardous to the Aquatic Environment - Acute Hazard: Category 1 Skin corrosion/irritation: Category 2 Specific target organ toxicity (single exposure): Category 3 (Respiratory tract irritation)
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**Signal Word** DANGER

**Hazard Statement (s)** H302 Harmful if swallowed.  
H315 Causes skin irritation.  
H318 Causes serious eye damage.  
H335 May cause respiratory irritation.  
H400 Very toxic to aquatic life.

**Pictogram (s)** Exclamation mark, Corrosion, Environment



<b>Precautionary Statement – Prevention</b>	P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P264 Wash contaminated skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area. P273 Avoid release to the environment. P280(f) Wear protective gloves/protective clothing/eye protection/face protection.
<b>Precautionary Statement – Response</b>	P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. P302+P352 IF ON SKIN: Wash with plenty of water. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER/doctor. P312 Call a POISON CENTER/doctor if you feel unwell. P330 Rinse mouth. P332+P313 If skin irritation occurs: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash it before reuse. P391 Collect spillage.
<b>Precautionary Statement – Storage</b>	P403+P233 Store in a well-ventilated place. Keep container tightly closed. P405 Store locked up.
<b>Precautionary Statement – Disposal</b>	P501 Dispose of contents/container: Recycle packaging by replacing cap and returning clean containers to recycler or designated collection point.
<b>Precautionary Statement – General</b>	P102 Keep out of reach of children. P103 Read carefully and follow all instructions.

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### Section 3 - Composition and Information on Ingredients

Ingredients	Name	CAS	Proportion
	Sodium-o-phenylphenolate	132-27-4	10-30 %
	Water	7732-18-5	to 100%

### Section 4 - First Aid Measures

<b>Inhalation</b>	Move victim to fresh air. Apply resuscitation if victim is not breathing.
<b>Ingestion</b>	Rinse mouth with water. Do not induce vomiting. Give a glass of water to be taken slowly. Seek medical advice.
<b>Skin</b>	If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If symptoms of irritation develop, see a doctor.
<b>Eye</b>	If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor. If symptoms of irritation develop, see a doctor.
<b>First Aid Facilities</b>	Eye wash, safety shower and normal wash room facilities.
<b>Advice to Doctor</b>	Treat symptomatically.

### Section 5 - Firefighting Measures

<b>Suitable Extinguishing Media</b>	Use extinguishing media appropriate to surrounding fire. Use water spray to cool containers and surrounds.
<b>Hazards from Combustion Products</b>	Decomposes on heating emitting oxides of carbon.
<b>Special Protective Equipment for Firefighters</b>	Fire fighters to wear Self-contained breathing apparatus (SCBA) in confined spaces, in oxygen deficient atmospheres or if exposed to products of decomposition. Full protective clothing is also recommended.
<b>Specific Hazards Arising from the Chemical</b>	This material is not a flammable or combustible liquid.

### Section 6 - Accidental Release Measures

<b>Spills &amp; Disposal</b>	Material may be slippery when spilt. Walk cautiously. Ventilate area. Wear protective equipment to prevent skin and eye contact, as outlined under personal protection in this MSDS. Bund area using sand or soil - to prevent run off into drains and waterways. Use absorbent (soil, sand, vermiculite or other inert material). Collect and seal in properly labelled containers for disposal.
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### Section 7 - Handling and Storage

<b>Conditions for safe storage, including any incompatibilities</b>	Store in a cool place and out of direct sunlight. Store away from sources of heat or ignition. Store away from oxidizing agents. Keep containers closed, when not using the product. Store in original packages as approved by manufacturer.
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### Section 8 - Exposure Controls and Personal Protection

<b>Other Exposure Information</b>	No value assigned by the National Occupational Health and Safety Commission (Worksafe Australia).
<b>Engineering Controls</b>	Maintain adequate ventilation at all times. In most circumstances natural ventilation systems are adequate unless the material is heated, reacted or otherwise changed in some type of chemical reaction, then the use of a local exhaust ventilation system is recommended.
<b>Personal Protective Equipment</b>	Avoid spraying onto eyes and skin. Avoid breathing the vapour. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:- Goggles, face shield or chemical goggles Gloves, nitrile or high grade PVC Select and use respirators in accordance with AS/NZS 1715/1716. The use of an organic vapour respirator is recommended. Filter capacity and respirator type depends on exposure levels and type of contaminant. If entering spaces

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where the airborne concentration of a contaminant is unknown then the use of a Self-contained breathing apparatus (SCBA) with positive pressure air supply complying with AS/NZS 1715 / 1716, or any other acceptable International Standard is recommended.

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

<b>Form</b>	Liquid
<b>Appearance</b>	Clear dark brown liquid.
<b>Odour</b>	Phenolic.
<b>Boiling Point</b>	100C
<b>Solubility in Water</b>	Soluble at all concentrations
<b>Specific Gravity</b>	1.0
<b>pH</b>	10.5 (1% solution)
<b>Vapour Pressure</b>	No data
<b>Flash Point</b>	None
<b>Flammability</b>	Non flammable.

## Section 10 - Stability and Reactivity

<b>Chemical Stability</b>	Stable under normal use conditons.
<b>Conditions to Avoid</b>	Heat, flames, ignition sources and incompatibles.
<b>Incompatible Materials</b>	Strong alkalis, acids, oxidizing agents.
<b>Hazardous Decomposition Products</b>	Emits smoke and fumes when heated to decomposition.

## Section 11 - Toxicological Information

<b>Acute Toxicity - Oral</b>	There is no other toxicological information available for this product.
<b>Ingestion</b>	Will cause burns to the mouth, mucous membranes, throat, oesophagus and stomach. If sufficient quantities are ingested (swallowed) death may occur.
<b>Inhalation</b>	Will cause severe irritation to the nose, throat and respiratory system with effects including: Dizziness, headache, coughing, loss of co-ordination, chest pains, respiratory paralysis and or failure.
<b>Skin</b>	Will cause burns to the skin, with effects including; Redness, blistering, localised pain and dermatitis.
<b>Eye</b>	Will cause burns to the eyes with effects including: Pain, tearing, conjunctivitis and if duration of exposure is long enough, blindness will occur.
<b>Chronic Effects</b>	Prolonged or repeated skin contact will lead to necrosis (death) of the skin.

## Section 12 - Ecological Information

<b>Ecotoxicity</b>	This product is a strong antifungal phenolic compound which would have adverse effect, in large concentrations, in aquatic and plant environments.
<b>Persistence and Degradability</b>	Readily biodegradable.
<b>Mobility</b>	Readily dilutes with water.
<b>Environmental Fate</b>	This substance may cause long term adverse effects in the aquatic environment.
<b>Environmental Protection</b>	Avoid contaminating waterways, drains, sewers, or ground.

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## Section 13 - Disposal Considerations

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**Waste Disposal** Refer to appropriate authority in your State. Dispose of material through a licensed waste contractor. Normally suitable for disposal by approved waste disposal agent.

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## Section 14 - Transport Information

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**Transport Information** Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

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## Section 15 - Regulatory Information

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**Poisons Schedule** S5  
**Australia (AICS/AIIC)** All components listed.

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## Section 16 - Any Other Relevant Information

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**Date of Preparation** 9/11/2024

**Literature References** Preparation of Safety Data Sheets for hazardous Chemicals Code of Practice Standard for the Uniform Scheduling of Medicines and Poisons  
Australian Code for the Transport of Dangerous Goods by Road & Rail  
Globally Harmonised System of classification and labelling of chemicals GHS7

**Signature of Preparer/Data Service** Technical manager Tel: (03) 9450 4555

**Technical Contact Numbers** Emergency Advice All Hours:  
Chief Chemist Tel: (03) 9450 4555 Mon-Fri 8am - 6pm  
Poisons Information Centre: 13 11 26 - 24hrs

**Other Information** This SDS 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. 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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