

# MATERIAL SAFETY DATA SHEET

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## PRODUCT : INSKILL

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO THE CRITERIA OF WORKSAFE AUSTRALIA.

Product Code: 0010169

Other names: N/A

UN Number:	Not regulated	Shipping Name:	None allocated
Hazchem Code:	None allocated	DG Class :	Not regulated
Subsidiary Risk:	None allocated	Poison Schedule:	None allocated
Packaging Group:	None allocated		

## PHYSICAL DESCRIPTION/PROPERTIES

Use:	Fly and Insect killer, water based.		
Appearance :	Transparent, colourless liquid	Odour :	Characteristic- pyrethrins odour
Specific Gravity:	1.02	Vapour Pressure:	Not determined
Solubility in water:	Completely miscible with water.	Flash Point :	Not combustible
Boiling/Melting Points:	BP approx 100 deg C	Flammability Limits :	Not applicable
Other Properties:	Bio degradable	pH :	6.5 – 7.5

## INGREDIENTS

Chemical	CAS Number	Proportion (w/v)
Pyrethrin I	121-21-1	0.13%
Pyrethrin II	121-29-9	0.07%
Piperonyl Butoxide	51-03-6	0.5%
Ingredients determined to be non-hazardous	Not required	>90%

## FIRST AID:

- Swallowed:** Do not induce vomiting. Rinse mouth with water and give plenty of water to drink. Seek medical attention.
- Eye:** Immediately irrigate with copious quantities of water for at least 15 minutes. If irritation persists, seek medical attention.
- Skin Contact:** Remove contaminated clothing and wash affected area with soap and water.
- Inhaled:** Remove from exposure, to fresh air and keep at rest until fully recovered. If recovery not complete, seek medical attention.
- First Aid Facilities:** No special requirements
- Advice to Doctor:** Treat symptomatically

## WORKSAFE AUSTRALIA CLASSIFICATION

CATEGORY :	Not allocated
RISK PHRASES :	N/A
SAFETY STATEMENT:	N/A

**PRODUCT: INSKILL**

**HEALTH EFFECTS**

**ACUTE:**

- Swallowed:** Low toxicity. Large amounts may cause nausea, vomiting, headache and other CNS disturbances.
- Eye:** The undiluted product is a mild eye irritant.
- Skin Contact:** Mild irritant.
- Inhaled:** Not a usual route of exposure due to non-volatile nature of product. Overexposure to a generated product mist or spray may result in respiratory irritation.

**CHRONIC:** No data.

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**PRECAUTIONS FOR USE:**

- Exposure Standards:** No value assigned for the specific material by the National Health and Medical Research Council or by the National Occupational Health and Safety Commission (Worksafe Australia).
- Engineering Controls:** Ensure adequate ventilation.
- Personal Protection:** Use good Occupational work practice. The use of protective clothing and equipment depends on the degree and nature of exposure. Have available the following protective equipment : eye glasses, gloves. If ventilation is inadequate, or large volumes of product mist are to be generated in an enclosed space, wear respirator fitted with cartridge suitable for organic vapours.
- Flammability:** Non-flammable. Non-combustible.
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**SAFE HANDLING INFORMATION :**

- Storage and Transport:** Not defined as a Dangerous Good by the Australian Code for the Transport of Dangerous Goods by Rail and Road. Store in a cool, dry place. Keep lid of container closed when not in use.
- Spills and Disposal:** Mop up or soak up with absorbent material. Small spills may be rinsed away with water. Large spills should not be discharged into sewer systems.
- Fire/Explosion:** Fire extinguishing media: Non -flammable – water fog, foam or carbon dioxide, dry chemical powder.
- Other information:** Nil
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**CONTACT POINT: Industrial Chemist - phone: 07 3204 8300**

This material safety data sheet is compiled from the best information currently available to the company. The company accepts no responsibility for the accuracy of the information contained in this data sheet, or any results obtained by customers or end-users. Good industrial hygiene should always be used when handling chemicals.

**END OF MSDS**