

MATERIAL SAFETY DATA SHEET**Screen Crop Protectant****1. IDENTIFICATION OF THE CHEMICAL PRODUCT AND COMPANY**

Product Name: Screen Crop Protectant

Manufacturer: Crop Microclimate Management Inc.
Street Address: 1107 Wellstone Circle
Apex, North Carolina. 27502 U.S.A.

Distributor Agricrop Pty Ltd
ABN: 84 100 473 309
Street Address: 1569 Wynnum Road
Tingalpa, Queensland 4173

Telephone: 07 3348 4113
Facsimile: 07 3348 2702
Emergency Telephone Number: 1800 033 111 (all Hours)

Recommended use: Crop Protectant for Sunburn and Heat Stress
Chemical description Kaolin

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	CAS Number	Concentration (g/kg)
Mineral(s) (non-hazardous)	-	970
Other non-hazardous ingredients (non hazardous)	-	Balance

3. HAZARDS IDENTIFICATION**NON-HAZARDOUS SUBSTANCE - NON-DANGEROUS GOOD**

Hazard designation: Not classified as hazardous according to the criteria of NOHSC

Risk phrases: Not applicable

Safety phrases: Not applicable

ADG classification: This product is not classified as a Dangerous Good under the Australian Code for the Transport of Dangerous Goods by Road and Rail

SUSDP classification: Exempt

4. FIRST AID MEASURES

Inhalation: Move person to fresh air. Aid in breathing, if necessary, and get immediate medical attention.

Skin contact: Flush skin with large amounts of water. If irritation persists, get medical attention.

Eye contact: In case of contact, immediately flush eyes with copious quantities of water for at least 15 minutes. If irritation persists, get medical attention.

Ingestion: If swallowed immediately contact a doctor or Poisons Information Centre (telephone: 13 11 26) and follow the advice given. Only induce vomiting at the instruction of a physician. Never give anything by mouth to an unconscious person.

First Aid Facilities: Ensure washing facilities are available.

Treat symptomatically. If vomiting has occurred, be aware of the possibility of pulmonary pneumonitis from solvent and surfactant.

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5. FIRE-FIGHTING MEASURES

Extinguishing media: None-does not burn. Use extinguishing media appropriate for surrounding fire.

Hazards from combustion products: Not applicable.

Precautions for fire fighters: Positive pressure, self-contained breathing apparatus. Wear full protective clothing.

6. ACCIDENTAL RELEASE MEASURES

No special environmental precautions required. Sweep up or vacuum into a container for safe disposal.

7. HANDLING AND STORAGE

Handling: Avoid contact with eyes. Avoid breathing dust. Use with adequate ventilation. Material may be slippery when wet.

Storage: Store in a cool, dry place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure standards:

No occupational exposure standards have been established for the product or its ingredients.

Engineering controls:

General ventilation. Local exhaust ventilation is recommended to avoid breathing dust.

Personal Protective Equipment:

Eyes: Safety glasses with side shields.

Gloves: Avoid contact with skin; wear suitable gloves.

Respiratory: Use an approved respirator to protect from dust.

Other Use Precautions: None

To be used strictly in accordance with label instructions.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White powder
Odour:	Odourless
Vapour pressure:	Not available
Vapour density:	Not available
Boiling point:	Not available
Freezing/melting point:	Not available
Solubility:	Insoluble
Density:	2
Molecular Weight:	Not available
Flash Point:	Not Applicable
Flammability (explosive) limits:	Not Applicable
Auto-ignition temperature:	Not Applicable
Octanol/water partition coefficient:	Not available

10. STABILITY AND REACTIVITY

Chemical stability:	Stable
Hazardous polymerisation:	None
Conditions to avoid:	None anticipated
Incompatible materials:	None known
Hazardous decomposition products:	None anticipated

11. TOXICOLOGICAL INFORMATION

Information on Product:

Inhalation: May cause irritation of the respiratory tract. Prolonged exposure may cause lung damage.

Skin contact: May cause skin irritation.

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Eye contact: Dust may cause irritation and inflammation.
Ingestion: No adverse health effects are expected from swallowing.
Other: No other known health effects.
Chronic: Prolonged or repeated exposure may cause lung damage.

Information on Components:

Acute:

Oral toxicity: LD50 rat: >5,000 mg/kg (mineral)
LD50 rat: >5,000 mg/kg (other non-hazardous ingredients)
Dermal toxicity: Not available
Inhalation toxicity: Not available
Skin irritation: Not available
Eye irritation: Not available
Sensitisation: Not available

12. ECOLOGICAL INFORMATION

Environmental fate: No data available
Mobility: No data available
Persistence / degradation: No data available
Ecotoxicological Information: No data available

13. DISPOSAL CONSIDERATIONS

Disposal of Waste Method: This product is a non-hazardous waste.
Contaminated Packaging: Empty containers must be handled according to local regulations.

14. TRANSPORT INFORMATION

UN number: Not applicable
Proper shipping name: Not applicable
Class and Subsidiary Risk: Not "dangerous goods" for transport by road or rail according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.
Packing Group: Not applicable
EPG: Not applicable
Hazchem code: Not applicable

15. REGULATORY INFORMATION

No Poisons schedule number allocated. Registration by APVMA is not required for sunburn control.

16. OTHER INFORMATION

All due care and skill, so far as practicable, has been applied in the preparation and collation of the information in this MSDS. Each user of the Product named in this MSDS should read and consider the information contained in this MSDS in the context of how the Product will be stored, handled, used or applied in the workplace. In all circumstances, it is the responsibility of the user of the Product to ensure that they have sought out the relevant safety data appropriate to their particular situation. Nothing contained in this MSDS shall be construed as a representation or recommendation to the user about the suitability or otherwise of the Product named in this MSDS for the user's particular situation. If the user requires any clarification or further information, the user should contact Agricrop.

CONTACT POINT: Agricrop Pty Ltd
1569 Wynnum Road
Tingalpa, Queensland 4173

Telephone: 07 3348 4113 - Facsimile: 07 3348 2702

National Poisons Information Centre: Dial 13 11 26 (from anywhere in Australia)

Please read all labels carefully before using product.