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Product Name MULTICROP PLANT STARTER

Not classified as hazardous

1. Identification

GHS Product

MULTICROP PLANT STARTER

Identifier

Address 6-10 Koornang Road Scoresby

Vic 3179 Australia Tel: (03) 8720 2100

Telephone/Fax Number Emergency phone

Fax: (03) 9720 5051 13 1126 (24 hours)

number

Recommended use of

Plant growth stimulant designed to speed plant establishment and growth.

the chemical and

2. Hazard Identification

GHS classification of

substance/mixture

the

Not classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and

Safety regulations, Australia.

Not classified as Dangerous Goods according to the Australian Code for the

Transport of Dangerous Goods by Road and Rail. (7th edition)

3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion	
	Ingredients determined		100 %	
	not to be hazardous,			
	including water.			

4. First-aid measures

Inhalation If inhaled, remove affected person from contaminated area. Keep at rest until

recovered. If symptoms persist seek medical attention.

Ingestion
Do NOT induce vomiting. Wash out mouth with water. If symptoms develop seek

medical attention.

Skin Wash affected area thoroughly with soap and water. Remove contaminated

clothing and wash before reuse or discard. If symptoms develop seek medical

attention.

Eye contact If in eyes, hold eyelids apart and flush the eyes continuously with running

water. Continue flushing for several minutes until all contaminants are washed

out completely. If symptoms develop and persist seek medical attention.

 $\textbf{First Aid Facilities} \qquad \quad \textbf{Eye wash and normal washroom facilities.}$

Advice to Doctor Treat symptomatically.

Other Information For advice in an emergency, contact a Poisons Information Centre (Phone

Australia 13 1126) or a doctor at once.

5. Fire-fighting measures

Suitable Use appropriate fire extinguisher for surrounding environment.

extinguishing media

Hazards from Non combustible material.

Combustion **Products**

Specific hazards Non combustible material.

arising from the chemical

Decomposition Not available

Temp.

Precautions in Fire fighters should wear Self-Contained Breathing Apparatus (SCBA) operated connection with Fire in positive pressure mode and full protective clothing to prevent exposure to

vapours or fumes. Water spray may be used to cool down heat-exposed

containers.

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6. Accidental release measures

Emergency **Procedures**

Wear appropriate personal protective equipment and clothing to minimise exposure. Increase ventilation. If possible contain the spill. Place inert absorbent material onto spillage. Collect the material and place into a suitable labelled container. Do not dilute material but contain. Dispose of waste according to the applicable local and national regulations. contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations.

7. Handling and storage

Precautions for Safe Handling

Use only in a well ventilated area. Keep containers sealed when not in use. Prevent the build up of mists or vapours in the work atmosphere. Avoid inhalation of vapours and mists, and skin or eye contact. Maintain high standards of personal hygiene i.e. Washing hands prior to eating, drinking, smoking or using toilet facilities.

Conditions for safe storage, including any incompatabilities Store in a cool, dry, well-ventilated area, out of direct sunlight. Store in suitable, labelled containers. Keep containers closed when not in use. Ensure that storage conditions comply with applicable local and national regulations.

8. Exposure controls/personal protection

Occupational exposure limit values

No exposure value assigned for this specific material by Safe Work, Australia. However, over-exposure to some chemicals may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions and should be kept to the least possible levels. As with all chemicals, exposure should be kept to the lowest possible levels.

Biological Limit

No biological limit allocated.

Values

Appropriate engineering controls

Respiratory **Protection**

Hand Protection

Body Protection

Use with good general ventilation. If mists or vapours are produced, local exhaust ventilation should be used.

If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable mist filter should be used. Reference should be made to Australian/New Zealand Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.

Eye Protection Safety glasses with side shields or chemical goggles should be worn. Final choice of appropriate eye/face protection will vary according to individual

circumstances. Eye protection devices should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications. Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or

according to risk assessments undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance. Suitable protective work wear, e.g. cotton overalls buttoned at neck and wrist

is recommended. Chemical resistant apron is recommended where large quantities are handled.

9. Physical and chemical properties

Appearance Clear blue/green liquid

Odour Faint, sweet odour

Decomposition **Temperature**

Not available

Melting Point Not available

Boiling Point 100°C

Solubility in Water Aqueous solution

Specific Gravity 0.99-1.001 pН Not available Not available Vapour Pressure

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MULTICROP PLANT STARTER Product Name

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Vapour Density **Evaporation Rate** Not available

(Air=1)

Not available

Viscosity

Not available Not available

Flash Point Flammability

Non combustible

Auto-Ignition

Not available

Temperature

Flammable Limits -Not available

Lower

Not available Flammable Limits -

Upper

10. Stability and reactivity

Reactivity Reacts with incompatible materials.

Chemical Stability Stable under normal conditions of storage and handling.

Conditions to Avoid Extremes of temperature and direct sunlight.

Incompatible

Materials

Strong oxidising agents.

Thermal decomposition may result in the release of toxic and/or irritating Hazardous fumes.

Decomposition

Products

Will not occur. Hazardous

Polymerization

11. Toxicological Information

Toxicology

No toxicity data available for this product.

Information

Ingestion Ingestion may cause irritation to the gastric tract, with stomach pain, nausea

and vomiting.

Inhalation Inhalation of product vapours may cause irritation of the nose, throat and

respiratory system.

Skin May be irritating to skin. The symptoms may include redness, itching and swelling.

May be irritating to eyes. The symptoms may include redness, itching and Eye

tearing.

Respiratory

Not expected to be a respiratory sensitiser.

sensitisation

Skin Sensitisation Not expected to be a skin sensitiser. Not considered to be a mutegenic hazard. Germ cell

mutagenicity

Not considered to be a carcinogenic hazard. Carcinogenicity Not considered to be toxic to reproduction. Reproductive

Toxicity

Not considered to cause toxicity to a specific target organ. STOT-single

exposure

Not considered to cause toxicity to a specific target organ. STOT-repeated

exposure

Aspiration Hazard Not expected to be an aspiration hazard.

12. Ecological information

No ecological data are available for this material. **Ecotoxicity**

Not available Persistence and

degradability

Not available Mobility

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Bioaccumulative

Not available

Potential

Prevent this material entering waterways, drains and sewers. Environmental

Protection

13. Disposal considerations

Dispose of waste according to applicable local and national regulations. Disposal

Considerations

14. Transport information

Road and Rail Transport (ADG Code): Transport

Not classified as Dangerous Goods according to the Australian Code for the Information

Transport of Dangerous Goods by Road and Rail (ADG Code) (7th edition).

Marine Transport (IMO/IMDG):

Not classified as Dangerous Goods by the criteria of the International

Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

Air Transport (ICAO/IATA):

Not classified as Dangerous Goods by the criteria of the International $\mathop{\rm Air}\nolimits$

Transport Association (IATA) Dangerous Goods Regulations for transport by air.

IMDG Marine pollutant

15. Regulatory information

Regulatory Information Not classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and

Safety regulations, Australia.

Not classified as a Scheduled Poison according to the Standard for the Uniform

Scheduling of Medicines and Poisons (SUSMP).

Poisons Schedule Not Scheduled

16. Other Information

Date of preparation or last revision of SDS

SDS Created: January 2013

...End Of MSDS...

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