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Infosafe No™ LQ1Z5 Issue Date : January 2013

ISSUED by MULTICRP

Product Name MULTICROP ECOANT INSECT SPRAY (READY TO USE)

Not classified as hazardous

1. Identification					
GHS Product	MULTICROP ECOANT INSECT SPRAY (READY TO USE)				
Identifier					
Company Name	MULTICROP (AUST). PTY LTD				
Address	6-10 Koornang Road Scoresby				
T-l	Vic 3179 Australia Tel: (03) 8720 2100				
Telephone/Fax Number	Fax: (03) 9720 5051				
Emergency phone	13 1126 (24 hours)				
number					
Recommended use of	Contact insecticide.				
the chemical and					
restrictions on use					
2. Hazard Identific:	ation				
GHS classification of	Not classified as Hazardous according to the Globally Harmonised System of				
the	Classification and labelling of Chemicals (GHS) including Work, Health and				
substance/mixture	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)				
5. Composition/info	ormation on ingredients				
Information on	Contains eucalyptus and pyrethrins (which are extracted from dried flowers).				
Composition					
Ingredients	Name CAS Proportion				
	Ingredients determined 100 %				
	not to be hazardous,				
	including water.				
4. First-aid measur	es				
Inhalation	If inhaled, remove affected person from contaminated area. Keep at rest until				
Ingestion	recovered. If symptoms persist seek medical attention. 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				
Evo contact	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.				
First Aid Facilities	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 mea	asures				
Suitable	Use appropriate fire extinguisher for surrounding environment.				
extinguishing media					
Hazards from	Non combustible material.				
Combustion					
Products	Nen computible material				
Specific hazards	Non combustible material.				

Fire fighters should wear Self-Contained Breathing Apparatus (SCBA) operated Precautions in in positive pressure mode and full protective clothing to prevent exposure to connection with Fire vapours or fumes. Water spray may be used to cool down heat-exposed

arising from the chemical

Decomposition Temp.

Not available



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	containers.			
6. Accidental release	e 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. If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations.			
7. Handling and sto	rage			
Precautions for Safe HandlingUse 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 control	s/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	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			
Protection	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.			
Hand Protection Body Protection	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	Milky, white liquid		
Odour	Eucalyptus odour		
Decomposition	Not available		
Temperature Melting Point Not available			
Boiling Point	100°C (approximate)(similar to water)		
Solubility in Water Soluble			
Specific Gravity 1.00 (approximate)			
рН	Not available		



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Vapour Pressure	Not	available
Vapour Density	Not	available
(Air=1) Evaporation Rate	Not	available
Viscosity	Not	available
Flash Point	Not	available
Flammability	Non	combustible
Auto-Ignition	Not	available
Temperature Flammable Limits -	Not	available
Lower Flammable Limits -	Not	available
Upper		

10. Stability and reactivity

Reactivity	Reacts with incompatible materials.		
Chemical Stability	Stable under normal conditions of storage and handling.		
Conditions to Avoid	Conditions to Avoid Extremes of temperature and direct sunlight.		
Incompatible Materials	Strong oxidising agents.		
Hazardous Decomposition	Thermal decomposition may result in the release of toxic and/or irritating fumes.		
Products Hazardous Polymerization	Will not occur.		

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.
Eye	May be irritating to eyes. The symptoms may include redness, itching and tearing.
Respiratory sensitisation Skin Sensitisation	Not expected to be a respiratory sensitiser. Not expected to be a skin sensitiser.
Germ cell mutagenicity Carcinogenicity	Not considered to be a mutegenic hazard. Not considered to be a carcinogenic hazard.
Reproductive Toxicity	Not considered to be toxic to reproduction.
STOT-single exposure	Not considered to cause toxicity to a specific target organ.
STOT-repeated exposure	Not considered to cause toxicity to a specific target organ.
Aspiration Hazard	Not expected to be an aspiration hazard.

12. Ecological information

No ecological data are available for this material.

Biodegradable

Print Date: 1/02/2013

Persistence and degradability

Ecotoxicity



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Mobility	Not available	
Bioaccumulative Potential	Not available	
Environmental Protection	Prevent this material entering waterways, drains and sewers.	
13. Disposal considerations		

D' 1

DisposalDispose of waste according to applicable local and national regulations.Considerations

14. Transport information

I II II Ansport III					
Transport Information	Road and Rail Transport (ADG Code): Not classified as Dangerous Goods according to the Australian Code for the 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.				
IMDG Marine pollutant	Air Transport (ICAO/IATA): Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air. No				
15. Regulatory in	ofrmation				
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).				
D • • • • •					

Poisons Schedule Not Scheduled

16. Other Information

Date of preparation	SDS	Created:	January	2013
or last revision of				
SDS				

...End Of MSDS...

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