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Infosafe No™ LQ1YX Issue Date : January 2013

ISSUED by MULTICRP

Product Name MULTICROP MULTIGUARD SNAIL AND SLUG KILLER

Not classified as hazardous

. Identification						
GHS Product	MULTICROP MULTIGUARD SNAIL AND SLUG KILLER					
dentifier						
Company Name	MULTICROP (AUST). PTY LTD					
ddress	6-10 Koornang Road Scoresby					
uui 055	Vic 3179 Australia					
<b>Felephone/Fax</b>	Tel: (03) 8720 2100					
umber	Fax: (03) 9720 5051					
mergency phone	13 1126 (24 hours)					
umber						
ecommended use of	Snail and slug killer.					
e chemical and						
estrictions on use						
. Hazard Identific:	ation					
	Not classified as Hazardous according to the Globally Harmonised System of					
HS classification of he	Classification and labelling of Chemicals (GHS) including Work, Health and					
ie ibstance/mixture	Safety regulations, Australia.					
ubstance/mixture	Not classified as Dangerous Goods according to the Australian Code for the					
	Transport of Dangerous Goods by Road and Rail. (7th edition)					
Composition/info	ormation on ingredients					
omposition,	Iron-EDTA complex.					
omposition, formation on	TION EDIA COMPTEX.					
gredients gredients	Name CAS Proportion					
igi culciits						
	Ingredients determined 100 %					
	not to be hazardous.					
First-aid measur	es					
nhalation	If inhaled, remove affected person from contaminated area. Keep at rest until					
	recovered. If symptoms persist seek medical attention.					
ngestion	Do not induce vomiting. Wash out mouth thoroughly with water. If symptoms					
l.i.a	develop seek medical attention.					
kin	Wash affected area thoroughly with soap and water. If symptoms develop seek medical attention.					
ye contact	If dust in eyes, hold eyelids apart and flush the eyes continuously with					
ye contact	running water. Continue flushing for several minutes until all contaminants					
	are washed out completely. If symptoms develop and persist seek medical					
	attention					
rst Aid Facilities	Eye wash, safety shower and normal washroom facilities.					
divian to Donton	Treat symptomatically.					
dvice to Doctor	Treat symptomatically.					
. Fire-fighting mea	asures					
uitable	Use carbon dioxide, dry chemical, foam, water mist or water spray.					
xtinguishing media						
lazards from	Under fire conditions this product may emit toxic and/or irritating fumes and					
Combustion	gases including carbon monoxide and carbon dioxide.					
roducts						

Specific hazards arising from the chemical

Non-flammable

>150°C



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6. Accidental releas	e measures
Emergency Procedures	Remove all sources of ignition. Increase ventilation. Evacuate all unprotected personnel. Do not breathe dust. Wear respiratory protection and full protective clothing to minimise exposure. Sweep up material avoiding dust generation - dampen spilled material with water if suitable to avoid airborne dust, OR where possible use dustless methods such as vacuum to collect the material; then transfer material in to suitable vapour tight labelled containers for subsequent recycling or disposal. Dispose of waste according to 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 Handling	Use only in a well ventilated area. Keep containers sealed when not in use. Prevent the build up of dust in the work atmosphere. Avoid inhalation of dust, and skin or eye contact. Establish good housekeeping practices. Remove dust accumulations on a regular basis by vacuuming or gentle sweeping to avoid creating dust clouds. 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 well ventilated area away from heat and sources of ignition, out of direct sunlight and moisture. Take precautions against static electricity discharges. Use proper grounding procedures. Store away from incompatible materials such as materials that support combustion (oxidising materials). Store in suitable, labelled containers. Inspect periodically for deficiencies such as damage or leaks. Have appropriate fire extinguishers available in and near the storage area.
8. Exposure control	s/personal protection
Occupational exposure limit values Biological Limit	No exposure standards have been established for this material, however, the TWA Safe Work, Australia) exposure standards for dust not otherwise specified is 10 mg/m <sup>3</sup> . TWA (Time Weighted Average): The average airborne concentration of a particular substance when calculated over a normal eight-hour working day, for a five-day week. No biological limit allocated.
Values Appropriate engineering controls Respiratory Protection	Good ventilation adequate to maintain the concentration below exposure standards is required. The use of a local exhaust ventilation system (drawing dusts away from workers breathing zone) is recommended. If the engineering controls are not sufficient to maintain concentrations of particulates below the exposure standards, suitable respiratory protection must be worn. If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable particulate filter should be used. Reference should be made to Australian Standards AS/NZS 1715, Selection,
Eye Protection Hand Protection	Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances. 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
Body Protection	according to risk assessments undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance. Suitable protective workwear should be worn when working with this material, e.g. cotton overalls buttoned at neck and wrist.

## 9. Physical and chemical properties

Appearance	Rust coloured pellets
Odour	Odourless
Decomposition Temperature	>150°C



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Melting Point	>80°C					
<b>Boiling Point</b>	Not available					
Solubility in Water	Insoluble but disintegrates over time.					
рН	6.8					
Vapour Pressure	Not applicable					
Vapour Density	Not available					
(Air=1) Evaporation Rate	Not available					
Odour Threshold	Not available					
Viscosity	Not applicable					
<b>Partition Coefficient:</b>	Not available					
n-octanol/water Density	Not available					
Flash Point	Not available					
Flammability	Non flammable					
Auto-Ignition	Not available					
Temperature Explosion Limit - Upper	Not applicable					
Explosion Limit - Lower	Not applicable					

## 10. Stability and reactivity

Reactivity	Reacts with incompatibles.				
Chemical Stability	Stable under normal conditions of storage and handling.				
Conditions to Avoid	Heat, flames and other sources of ignition. Extremes of temperature and direct sunlight. Keep away from aluminium and water/humidity.				
Incompatible	Strong oxidizing agents.				
Materials					
Hazardous	Thermal decomposition may result in the release of toxic and/or irritating				
Decomposition	fumes and gases including carbon monoxide and carbon dioxide.				
Products					
Hazardous	Will not occur.				
Polymerization					

### **11. Toxicological Information**

Toxicology Information	No toxicity data is available for this material.
Information	Ingestion of this product may irritate the gastric tract causing nausea and vomiting.
Inhalation	Inhalation of dusts may irritate the respiratory system. Chronic exposure by inhalation may aggravate pre-existing upper respiratory and lung disorders such as bronchitis, emphysaema and asthma. Onset and progression are related to dust concentrations and duration of exposure.
Skin	Skin contact may cause mechanical irritation resulting in redness and itching.
Eye	Eye contact may cause mechanical irritation. May result in mild abrasion.
Respiratory sensitisation	Not expected to be a respiratory sensitiser.
Skin Sensitisation	Not expected to be a skin sensitiser.
Germ cell	Not considered to be a mutagenic hazard.
mutagenicity Carcinogenicity	Not considered to be a carcinogenic hazard.



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Reproductive	Not considered to be toxic to reproduction.				
Toxicity STOT-single	Not expected to cause toxicity to a specific target organ.				
exposure STOT-repeated	Not expected to cause toxicity to a specific target organ.				
exposure Aspiration Hazard	Not expected to be an aspiration hazard.				

#### 12. Ecological information

Ecotoxicity	No ecological data are available for this material.
Persistence and degradability	Not available
Mobility	Not available
Bioaccumulative	Not available
Potential	
Environmental	Prevent this material entering waterways, drains and sewers.
Protection	

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#### 13. Disposal considerations

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

### 14. Transport information

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	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			
pollutant				
15. Regulatory in	ıformation			

Regulatory	Not classified as Hazardous according to the Globally Harmonised System of					
Information	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).					
<b>Poisons Schedule</b>	Not Scheduled					

#### **16. Other Information**

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

#### SDS

...End Of MSDS...

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