



GARRARDS

PTY LTD

ABN: 74 010 648 325

BRISBANE - GOLD COAST -
TOWNSVILLE - ALBION -
NEWCASTLE - SYDNEY -
MELBOURNE - ADELAIDE - PERTH -
DARWIN - AUCKLAND -
CHRISTCHURCH - CAMBRIDGE

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Material Safety Data Sheet

'Not classified as hazardous according to criteria of Worksafe Australia'

IDENTIFICATION

PRODUCT NAME: Scarecrow Bird Repellent

U.N. Number: None allocated
Dangerous Goods Class: Not applicable
Hazchem code: Not applicable
Poisons Schedule: Unscheduled

Use:

A ready-to-use, non-drying sticky polymer based compound registered for use as a bird repellent by Professional Pest Control Operators.

ALWAYS READ LABEL COMPLETELY BEFORE USING THE PRODUCT

Physical Description / properties (of product):

Appearance: Creamy gel
Odour: Mild rubber smell
Boiling point: >350° C
Melting point: Not determined
Per cent volatiles: Negligible
Specific gravity: 0.90
Flash point: >100° C
Flammability limits: N/A
Autoignition Temperature: Product is not flammable or explosive.

Product is insoluble in water and stable under normal use and storage conditions.

Other properties:

Chemical entity:	CAS No.:	Proportion:
Polybutenes	9003-29-6	>70%
Synthetic Resin		>10%
Inert Filler		<10%
Ethanol (<i>ethyl alcohol</i>)	64-17-5	<1%

Other ingredients are non hazardous chemicals to 100% w/w

HEALTH HAZARD INFORMATION**Health effects:**

Scarecrow Bird Repellent presents no significant hazard at ambient temperatures and is generally of low acute toxicity but may cause eye irritation. Risk to workers and building occupiers from exposure is expected to be negligible. No adverse health hazard therefore in general should be expected.

Swallowed:	Harmful if swallowed
Eye:	May produce irritation upon ocular contact
Skin:	May produce irritation to sensitive skin
Inhalation:	Over exposure may cause slight irritation to respiratory system

Chronic Toxicity:

Data available does not indicate any cumulative toxicity.

THERE ARE NO KNOWN HEALTH CONDITIONS AGGRAVATED BY EXPOSURE. NONE OF THE INGREDIENTS ARE LISTED UNDER US NTP, OSHA, IARC AS KNOWN OR POTENTIAL CARCINOGENS.

First Aid:	If poisoning occurs contact a Doctor or Poisons Information Centre. <i>Phone Australia 131 126</i>
Swallowed:	DO NOT induce vomiting. Give a glass of milk or water.
Eyes:	Holding eyelid open, wash eyes with copious amounts of fresh water
Skin:	Wash with a mild solvent (baby oil or mineral spirits) followed by soap and water. Remove contaminated clothing.
Inhalation:	Move to an outside area with fresh air and seek medical attention.

Advice to Doctor: Treat poisoning symptomatically.

PRECAUTIONS FOR USE

Exposure limits:	N/A
Ventilation:	No special ventilation requirements are necessary when used outdoors as directed however indoors local exhaust ventilation preferred.
Personal Protection:	Keep out of reach of children and pets. When opening the product container and using the product, wear gloves. Eyewash should be included in a first aid kit available to product users.
Flammability:	Non-flammable.

SAFE HANDLING INFORMATION

- Storage and Transport:** Not classified as a dangerous good. Store in the closed original container in a well ventilated area, as cool as possible but out of direct sunlight away from access by children or animals. The product is a stable polymeric compound which is in general resistant to physical and chemical change due to aging and temperature. Do not transport with oxidising agents (Class 5.1) and keep away from heat sources.
- Spills and Disposal:** Product is non hazardous waste. Contain and sweep up all spilled material and place in a labelled container for disposal as per State Regulations. Remove sources of ignition. DO NOT flush spilled material down drains or contaminate waterways. DO NOT incinerate spilled product or containers. Wear rubber gloves
- Fire / Explosion Hazard:** Product is not flammable or explosive under normal conditions. Wear full protective clothing and self contained breathing apparatus when fire fighting. Product will flow when hot. Heat does not produce any known toxic decomposition products. Will not polymerise, however, incomplete burning can produce CO₂ etc. Avoid storage with strong oxidizing agents.

OTHER INFORMATION

- Environmental:** DO NOT apply where protected or non-target bird species may become entrapped.

This MSDS has been prepared in accordance with the requirements of WorkSafe Australia and from information available from the manufacturer.

Contact point: Mr A Garrard Ph 07 3881 1693 or emergency services 000

National Poisons Information Centre AUSTRALIA 13 1126

The information above is correct and accurate to the best of our knowledge. However no warranty, expressed or implied is made as to its accuracy or completeness of data herein. Further research and investigation may be required for your particular use of this product.