

**Document Code:** 31339 - SD AU

**Version:** 6.0

**Description:** 0.2% d-Allethrin 8 Hour Green Coil

**Status:** Published

**Revision Reason:** Identify fragranced and non fragranced formula.

**Issue Date:** 12 Nov 2009

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## 1. PRODUCT and COMPANY IDENTIFICATION

**Product Name** Mortein Mosquito Coils

**Other Names** None

**Product Code(s)** 00730 10's (120g)  
008190 30's (360g)

**Recommended Use** Mosquito repellent coils

### Supplier

#### AUSTRALIA

**COMPANY:** Reckitt Benckiser (Australia) Pty Limited  
**ABN:** 17 003 274 655  
**ADDRESS:** 44 Wharf Road  
West Ryde NSW 2114  
**TELEPHONE:** (02) 9857 2000

**AFTER HOURS EMERGENCY TELEPHONE**  
(5pm to 8am EST Australia): (02) 9857 2444

#### NEW ZEALAND

**COMPANY:** Reckitt Benckiser (New Zealand) Limited  
**ADDRESS:** Lincoln Manor  
289 Lincoln Road  
Henderson Auckland 1231  
**TELEPHONE:** (09) 839 0200

### Poisons Centre Information

**AUSTRALIA** 13 1126  
**NEW ZEALAND** 0800 764 766 or 0800 POISON

#### INDONESIA

COMPANY: PT Reckitt Benckiser Indonesia  
ADDRESS: Artha Graha Building 20th floor  
Jl.Jend. Sudirman Kav. 52-53 Jakarta 12190  
Indonesia  
TELEPHONE: +62 21 514 001 77

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## 2. HAZARD(S) IDENTIFICATION

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NON-HAZARDOUS ACCORDING TO NOHSC CRITERIA  
NON-DANGEROUS GOODS ACCORDING TO ADG CODE (See Section 14)

**RISK PHRASE(S)** None  
(See Section 15)

**ENVIRONMENTAL RISK PHRASE** R51/53 Toxic to aquatic organisms. May produce long-term adverse effects in the aquatic environment.

**SAFETY PHRASE(S)** S13 Keep away from food, drink and animal feeding stuffs  
S29 Do not empty into drains  
S61 Avoid release to the environment. Refer to special instructions/Material Safety Data Sheets

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## 3. HAZARDS IDENTIFICATION

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Chemical Name	CAS No	Proportion (% w/w)
Wood Powder		> 60
Malachite Green	569-64-2	<10
Allethrin 20:80	584-79-2	0.2
Other ingredients classified as not hazardous according to NOHSC		to 100

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## 4. FIRST AID MEASURES

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<b>Eye Contact</b>	Wash eyes with a large quantity of water. If irritation occurs and persists, contact a doctor.
<b>Skin Contact</b>	Wash off skin with water and soap. If irritation occurs and persists, contact a doctor.
<b>Inhalation</b>	Remove to fresh air. If breathing difficulties are experienced, seek medical attention.
<b>Ingestion</b>	Give 2 glasses of water to drink. Contact a doctor or a Poisons Information Centre.
<b>Advice to Doctor</b>	Treat symptomatically.

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## 5. FIRE-FIGHTING MEASURES

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<b>Specific Dangers</b>	Combustible solid.
<b>Extinguisher Type</b>	Water, foam, carbon dioxide.
<b>Flammability</b>	Not flammable.

Hazchem code            None allocated

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#### 6. ACCIDENTAL RELEASE MEASURES

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**SPILLS**                    Avoid the generation of dusts.

**Minor Spills**            Scoop up spill and wash area with water.

**Major Spills**            Shovel material into a clean, dry, labelled container and close lid tightly. Wash area with water and detergent. Do not allow material to enter waterways.

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#### 7. HANDLING AND STORAGE

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**Handling**                No special requirements.

**Storage**                 Store in a cool dry area out of direct sunlight.

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#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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**Exposure Standards**    No exposure standards have been set for any of the ingredients in this product.

**Engineering Controls**    Use in well ventilated areas.

**Personal Protection**    When handling bulk quantities, wear suitable gloves, safety glasses and protective clothing. If ventilation is insufficient, a suitable respirator should be worn.

**Work/Hygienic Practices**                    Wash thoroughly with soap and water after handling.

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#### 9. PHYSICAL AND CHEMICAL PROPERTIES

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**Physical State**            Solid

**Appearance**             Round smooth and flat pair of mosquito coils

**Colour**                    Green

**pH**                         Not determined

**Vapour Pressure**        Not determined

**Vapour Density**        Not determined

**Boiling Point**            Not determined

**Melting Point**            Not determined

**Specific Gravity**        Not determined

**Solubility in Water**    Not soluble

**Flashpoint**              Not flammable

**Viscosity**                Not determined

## 10. STABILITY AND REACTIVITY

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<b>Stability</b>	Stable under normal conditions.
<b>Dangerous Reactions</b>	None.
<b>Decomposition Products</b>	Products may include oxides of carbon.

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## 11. TOXICOLOGICAL INFORMATION

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<b>Product Toxicity</b>	The toxicity of this product has not been determined.
<b>Component Toxicity</b>	The hazard identifications in Section 2 were derived from the known effects of the individual ingredients and their concentrations in the product.
<b>Summary of Product Toxicity Effects</b>	
<b>Acute Effect(s)</b>	
<b>Eye</b>	Dusts may cause irritation to the eye.
<b>Skin</b>	May cause irritation to the skin with prolonged/repeated contact.
<b>Inhaled</b>	Dusts may cause irritation to the upper respiratory tract.
<b>Swallowed</b>	May cause irritation to the upper gastrointestinal tract.
<b>CHRONIC</b>	The chronic toxicity of this product has not been determined.

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## 12. ECOLOGICAL INFORMATION

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<b>Product Ecotoxicity</b>	The ecotoxicity of this product has not been determined.
<b>Component Ecotoxicity</b>	Based on component ecotoxicity data the product is toxic to aquatic organisms. May cause long-term adverse effects in the aquatic environment. This classification applies to bulk quantities only.

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## 13. DISPOSAL CONSIDERATIONS

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<b>Disposal Method</b>	Product should be treated according to the instructions given under sections 6,7 and 8 above. Dispose of according to Local, State and Federal regulations. Contact relevant authority for details.
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## 14. TRANSPORT INFORMATION

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### Road Transport Regulations (ADG 6)

UN number:	None allocated
Proper shipping name:	None allocated
DG class:	Not a DG
Subsidiary risk:	None allocated
Packing group:	None allocated
Hazchem code:	None allocated

### Maritime Transport Regulations (IMDG)

UN number:	3077
Proper shipping name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (ALLETHRIN)

DG class: 9  
Subsidiary risk: None allocated  
Packing group: III  
Marine Pollutant: Not a Marine Pollutant

**Air Transport Regulations (IATA)**

UN number: 3077  
Proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.  
(ALLETHRIN)  
DG class: 9  
Subsidiary risk: None allocated  
Packing group: III

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**15. REGULATORY INFORMATION**

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**AUSTRALIA**

**Regulatory Status** This product has been registered by APVMA, Australia ; APVMA No. 48228

**Hazardous Substances Regulation** Not hazardous

**Risk Phrase(s)** None

**Environmental Risk Phrase** R51/53 Toxic to aquatic organisms. May produce long-term adverse effects in the aquatic environment.

**Safety Phrase(s)** S13 Keep away from food, drink and animal feeding stuffs  
S29 Do not empty into drains  
S61 Avoid release to the environment. Refer to special instructions/Material Safety Data Sheets

**SUSDP** Not scheduled

**NEW ZEALAND**

**Regulatory Status** Not applicable

**Approved Handler** Not applicable

**Tracking** Not applicable

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**16. OTHER INFORMATION**

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**CONTACT POINT**

**ASIA, AUSTRALIA and NEW ZEALAND**

Regulatory, Safety & Environmental Services

From outside Australia Ph: (61) (2) 9857 2000

From within Australia Ph: (02) 9857 2000

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**KEY/LEGEND**

ADG = Australian Code for the Transport of Dangerous Goods by Road and Rail

APVMA = Australian Pesticides and Veterinary Medicines Authority

DG = Dangerous Goods

IATA = International Air Transport Association

IMDG = International Maritime Dangerous Goods

N.O.S. = Not otherwise specified

NOHSC = National Occupational Health and Safety Commission (Australia)

SUSDP = Standard for the Uniform Scheduling of Drugs and Poisons (Australia)

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