

# Like water off a dust's back

Coopex<sup>®</sup> Insecticidal Dusting Powder is a ready to use broad spectrum insecticide for the control of a wide range of insect pests.

Coopex Insecticidal Dust contains permethrin 1% which provides fantastic control of insect pests by penetrating deep into inaccessible voids to give you long term protection.

The hydrophobic carrier used in Coopex will not absorb moisture so your dust will remain active for a longer period.

Moisture from the atmosphere or environment will clog up other dust formulations preventing the active ingredient from doing its job. Our unique hydrophobic carrier remains dry and fluffy and will never cake together.

#### **Features**

- + Hydrophobic carrier
- + Contains both a knockdown and killing agent
- + Long lasting residual
- + Highly stable
- + Ready to use product
- + Effective at low concentrations
- + Synthetic pyrethroid product
- + Safe for use in wall and ceiling voids and electrical systems
- + Does not absorb moisture from the atmosphere or environment

#### **Target Pests**

Cockroaches, Silverfish, Spiders, Bird Mites, European Wasps, Feral Honey Bees, Hide Beetles, Fleas, Bed bugs, Subterranean termites

### Areas of Use

Industrial areas, domestic, roof voids, nests in trees

### Application rate and delivery

- > 10g/m2 applied with a powder duster to all voids and harbourages
- > 125g to 250g per European Wasp nest (normally subterranean)
- > 250g per tree for Coptotermes spp control







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J<sup>™</sup> Professional Pest Management

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## **Comments on application**

Blow powder into all cracks and crevices and voids where insect pests will harbour. For large void application such as roof and walls, the use of electric powered blowers is recommended. Electric blowers can create air currents into the void on which the dust will float, thus impacting a larger area and hence more exposure to insect pests.

For smaller voids such as cracks and crevices in furniture, behind fixtures (cupboards, etc), hollow tubing in frames, voids in window frames, etc, we recommend the use of a hand duster where control of the dust output is essential. The dust is highly visible so over-application is to be strictly avoided. Wipe up spills and overflow immediately. Use a cover towel to prevent dust falling onto food utensils or preparation benches.

This product is an essential component in the management of spiders. We recommend the use of electric blowers to drift dust into voids where spiders will harbour. The drifting dust will attach to webbing and provide excellent control of this pest.

Bird mite infestation will involve the application of a liquid product such as Cislin<sup>®</sup> 25 to internal areas. Voids in ceiling and walls can then be treated with Coopex Dust applied with an electric blower to cover all areas. Pay particular attention to areas where bird nests are established.

When treating European Wasps and Feral Honey Bees in wall cavities it is essential to keep in mind that these are very aggressive pest species and will become very agitated when their nests are disturbed. Coopex Dust does not provide an instant kill of these insects so it is essential that you prepare to protect yourself and others during application and until the pest is destroyed. Dust bee colonies after dark to ensure maximum impact from your application.

### **Best practice guidelines**

- $\rightarrow$  Conduct a thorough inspection prior to application.
- → Inspection should consider areas of potential drift and take steps to minimise any impact.
- $\rightarrow\,$  Spills and over application should be cleaned up immediately.
- $\rightarrow\,$  Keep the plastic carrier bag and the pale lid tightly closed when not in use.
- $\rightarrow\,$  Application equipment should be clearly labelled and in good serviceable order.
- $\rightarrow\,$  Stir the dust vigorously before filling application equipment and regularly agitate dust during application.
- $\rightarrow$  Always identify the pest and the stage of its life-cycle and provide follow up service when prudent.
- → Apply a residual spray treatment such as Temprid® 75 or Cislin® 25 to the external void entrance for long term control.

#### ALWAYS READ THE LABEL BEFORE USE

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# Product Profile

Active Ingredient 1 g/kg Permethrin 25:75

Insecticide group Synthetic pyrethroid Formulation type Dust

**Pack sizes** 10 kg plastic pale

**Personal protective equipment:** Will irritate eyes. Wear eye protection when using, handling or filling equipment. Do not inhale the dust. When handling the product wear rubber gloves and a disposable dust mask.

Dangerous to bees and reptiles. Avoid drift into sensitive non target areas. Dangerous to fish and other aquatic organisms. Do not contaminate waterways with this product.

#### **Regulatory information**

APVMA Product Number: 33210 AQIS IOA Status: 16D AQIS IOA Approval no.: 10906 Poisons Schedule: Exempt

#### Impact on the Environment

All pesticides are regulated under the Agricultural and Veterinary Chemicals Act to ensure that they do not pose an unacceptable risk to human health and the environment.

For information regarding pesticide regulatory process please visit the Australian Pesticides and Veterinary Medicines Authority website at www.apvma.gov.au

Learn More  $\rightarrow$ 

