## CAUTION KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING



# **StarrDust®PRO**



## **INSECTICIDAL DUSTING POWDER**

### INDUSTRIAL STRENGTH

**ACTIVE CONSTITUENTS:** 

20 g/kg PERMETHRIN 40:60 5 g/kg TRIFLUMURON

GROUP 3A 15A INSECTICIDE

For the control of various insect pests in domestic and industrial situations as specified in the DIRECTIONS FOR USE

Net contents: 100g - 25 kg

## DIRECTIONS FOR USE RESTRAINT

SITUATION	PEST	RATE	CRITICAL COMMENTS
Domestic, institutional and industrial premises.  Food preparation and storage areas. Living and sleeping areas. Roof, floor and wall voids and crawl spaces.	Cockroaches, silverfish, spiders	5 g/m² applied with a powder blower	Blow powder into cracks and crevices. Pay particular attention to warm, dark corners around cookers, fireplaces, radiators, stoves, pipes, rubbish chutes and places where liquid sprays may not be used. May also be used in difficult to access areas including roof voids, wall cavities, basements, around electrical equipment and behind cupboards.
	Ants		Sprinkle the powder along runs, on and around nests. If ants are invading domestic premises apply powder to routes by which they enter. Repeat as necessary.
	Fleas, carpet beetles		Dust powder over floor, brushing into carpet pile and blowing into areas where larvae are found.
	Bedbugs		Apply powder to bedsteads, bedsprings, mattresses, floor coverings, upholstered furniture, cracks in walls, behind torn wall paper, joints in woodwork and other harbourages.
	Slaters (woodlice), millipedes		Blow powder into cracks and crevices. Pay particular attention to warm, dark corners around cookers, fireplaces, radiators, stoves, pipes, rubbish chutes and places where liquid sprays may not be used. May also be used in difficult to access areas including roof voids, wall cavities, basements, around electrical equipment and behind cupboards. If woodlice and millipedes are invading domestic premises apply powder to routes by which they enter. Repeat as necessary.
	Clothes moths		Dust powder into cracks and crevices. Pay particular attention to warm, dark corners where liquid sprays may not be used. May also be used in difficult to access areas including roof voids, wall cavities, basements, around electrical equipment and behind cupboards.
Skin and hide preparation	Hide beetles		a) Place skins on drying racks and apply dust using a manual or motorised duster.     b) Dust exposed edges of dried, baled skins.
Large wasp nests	European wasp	65 to 130 g per nest	Use hand duster and apply powder through entrance holes (65-130 g/nest according to size of nest and number of entrance
Bee nests in wall cavities	Feral honey bee		holes). Treat at night wherever possible to avoid being stung.  Operators should wear clothing protective against the wasp including long-sleeved overalls buttoned at wrist and neck, gloves, hat and bee veil.
Roof voids of houses which have harboured nesting birds	Bird mites	5 g/m <sup>2</sup>	Cover roof void areas using a powder blower. Pay particular attention to areas where there is evidence of bird nests. Remove nests and bird-proof roof voids to prevent recurrence.
Trees and stumps in urban areas	Subterranean termites (Coptotermes spp.)	125 g per tree	Upon locating nest in tree or stump, drill 3 holes with a maximum diameter of 12 mm. Apply dust directly to the nest using a carbon dioxide gas cylinder and trigger gun. After treatment, holes should be coated carefully with a fungicide, e.g. copper naphthenate, and sealed with an appropriate caulking compound.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL, UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION

#### **GENERAL INSTRUCTIONS**

StarrDustPRO® Insecticidal Dusting Powder is ready to use. No further diluent is required. Leave powder undisturbed for as long as possible after application.

#### **RESISTANCE WARNING**



For insecticide resistance management StarrDustPRO is a Group 3A and 15A insecticide. Some naturally occurring insect biotypes resistant to StarrDustPRO and other Group 3A and 15A insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if StarrDustPRO or other Group 3A and 15A Insecticides are used repeatedly. The effectiveness of StarrDustPRO on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, Sundew Solutions Pty Ltd accepts no liability for any losses that may result from the failure of StarrDustPRO to control resistant insects. StarrDustPRO may be subject to specific resistance management strategies. For further information contact your local supplier or a Sundew Solutions Pty Ltd representative.

#### **PRECAUTIONS**

Avoid contact with food, food utensils, or surfaces that come in contact with food or food utensils. Before use, remove or cover all exposed food, dishes, food utensils and surfaces that come in contact with food or food utensils. Do not apply dust directly onto humans.

#### PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Toxic to bees and reptiles. Dangerous to fish and other aquatic organisms. Do not contaminate ponds, waterways or ditches with the chemical or used containers.

#### PROTECTION OF PETS AND LIVESTOCK

Cover or remove any open food or water containers. Cover or remove fish ponds or aquariums etc. before dusting.

#### STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Triple or preferably pressure rinse containers before disposal. Dispose of rinsings in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit. Empty containers and product should not be burnt.

#### SAFETY DIRECTIONS

Will irritate the eyes and skin. Repeated exposure may cause allergic disorders. Avoid contact with eyes and skin. Do not inhale the dust. When opening the container and using the product wear cotton overalls buttoned to the neck and wrist and a washable hat, goggles, rubber gloves and a disposable dust face mask covering mouth and nose. If product in eyes, wash it out immediately with water. Wash hands after use. After each day's use, wash gloves, goggles and contaminated clothing.

#### FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre (phone 13 11 26).

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