

RIPCORD[®]

PLUS

LONG LASTING CONTROL OF A WIDE RANGE OF HOUSEHOLD PESTS

Active Ingredient: Contains 15 g/litre alpha-cypermethrin in the form of a suspension concentrate.
Chemical Group: Synthetic pyrethroid.

- ✓ **Controls a broad range of important pests**
- ✓ **Long lasting**
- ✓ **Easy-to-use water based formulation**
- ✓ **Doesn't smell or stain (except where water may cause a mark)**
- ✓ **Can be used indoors and out**

General Information

RIPCORD PLUS controls flies, cockroaches, spiders (including white tail spiders), mosquitoes, ants, fleas, silverfish, slaters, borer and carpet beetles. RIPCORD PLUS is suitable for use in the home, as well as in domestic and public areas including agricultural and commercial premises, in public buildings including hospitals, hotels and restaurants, and in industrial premises including meat works and food processing plants.

Mode of Action

RIPCORD PLUS controls insects by acting directly on the nervous system following contact or ingestion. When applied as a surface spray, RIPCORD PLUS has residual activity.

Directions for Use

Invert the container several times before opening. Mix 40 ml of RIPCORD PLUS per litre of water. Apply as a fine droplet surface spray using one litre of prepared spray mix per 20 m² of surface area. Apply to wet the surface but not to the point where the spray collects in drips and runs off. A higher volume of spray may be required on very absorbent surfaces such as brick or cement. If the spray job is interrupted, agitate the spray mix before re-use. Do NOT store the spray mix. Prepare fresh spray mix as necessary. Clean the sprayer out thoroughly after use. Do not store the spray mix. Prepare fresh spray mix suspension as necessary. When there is a concern about the possible effect of RIPCORD PLUS on the surface to be treated, such as new paint work, a small test area should be sprayed first to check compatibility.

Important:

Evacuate premises to be sprayed. The premises may be re-occupied as soon as spray applications are dry. Before spraying cover or remove fish tanks and bird cages, and remove pets. Do NOT spray on personal contact items e.g. clothing, footwear, towels or bedding. Do NOT allow spray to contact food, food preparation surfaces or food utensils. Remove or cover all foodstuffs before spraying. Wash all food contact surfaces thoroughly before reintroducing any foodstuffs. Do NOT use where food packaging materials (carton, liners etc.) are stored or assembled. Do NOT use near air vents or ducts in food stores or processing plants while they are in operation.

Where to Apply:

Ants: Spray nests, runs, walls and places where ants are seen.

Cockroaches: Spray walls, skirting boards, cupboards, behind sinks, stoves and pipes, paying particular attention to cracks and crevices.

Flies and Mosquitoes: Spray walls, ceilings, windowsills and other sheltered areas/exposed surfaces.

Fleas, silverfish, slaters, carpet beetles: Spray skirting, floors, carpet, kennels, bedding and adjacent wall areas. Do NOT use on pets.

Spiders: Spray nests, hiding places and exposed surfaces.

Common House Borer (*Anobium punctatum*): Apply by brush or spray un-infested wooden joinery, cupboards, doors, skirting boards and furniture. For the treatment and protection of UNINFESTED timber only.

Animal Housing Areas: Spray sheltered areas/exposed surfaces for nuisance and biting flies. Use a higher rate of 70 ml per litre of water when pest numbers are very high or when treated surfaces are exposed to the weather.

Insecticide Resistance Warning

Some naturally occurring biotypes resistant to RIPCORD PLUS and other synthetic pyrethroid insecticides may exist through natural genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if RIPCORD PLUS and other synthetic pyrethroids are used repeatedly. The effectiveness of RIPCORD PLUS on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, BASF New Zealand Limited accepts no liability for any losses that may result from the failure of RIPCORD PLUS to control the resistant insects. RIPCORD PLUS may be subject to specific resistance management strategies. For further information contact your local supplier, or BASF New Zealand Limited representative.

Hazards***Hazard Classification:***

6.1E 6.5B 6.9B 9.1A 9.4B

User:

HARMFUL. May be harmful if swallowed, inhaled or absorbed through the skin. May be an irritant to individuals with sensitive skin. Skin contact may cause temporary skin numbness. May cause sensitisation from prolonged skin contact. May cause organ damage from repeated oral exposure at high doses.

Environment:

VERY TOXIC TO AQUATIC LIFE. May have long-lasting effects in the aquatic environment.
TOXIC TO TERRESTRIAL INVERTEBRATES. Toxic to bees (insecticide). Spray must not contact plants in flower if they are likely to be visited by bees.

Precautions

Storage: Keep out of reach of children. Store in original container, tightly closed, away from foodstuffs.

Spillage: Prevent further spillage and product from entering waterways. Wear overalls, gloves, footwear, facemask or goggles. Absorb spill with an inert absorbent material (e.g. kitty litter) and place in sealable container for disposal. Wash affected area with water and alkaline detergent. Absorb and collect washings and place in the same sealable container as the spilled material. Dispose of the waste safely in the domestic rubbish.

Personal Protection: When preparing and using spray, wear cotton overalls buttoned to the neck and wrist, a washable hat, suitable gloves, and goggles or face shield.

General Safety and Hygiene Measures: Avoid contact with skin, eyes and clothing, and inhalation of spray mist. Do NOT eat, drink or smoke while using this product. Remove protective clothing and wash hands and exposed skin thoroughly with soap and water before eating, drinking, smoking or using the toilet. Wash the outside of gloves before removing. Wash protective clothing immediately after use. Keep and wash work clothing separately from other laundry.

Use: Apply with well-maintained and accurately calibrated spray equipment designed to produce fine spray droplets. Toxic to bees (insecticide). Spray must not contact plants in flower if they are likely to be visited by bees. Do NOT allow spray drift outside the target area to occur. Do NOT spray over, or allow drift over, surface water such as ponds, waterways or drains. Clean out the sprayer thoroughly after use. Do NOT contaminate water when disposing of equipment wash waters.

Disposal: Triple rinse empty bottle and add rinsate to spray tank. Crush rinsed bottle and dispose of safely with domestic rubbish.

Contact and non-contact re-entry: When fully dry.

First Aid

If swallowed, do NOT induce vomiting. For advice contact the National Poisons Centre 0800 POISONS (0800 764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Do not scrub the skin. If splashed in eyes, wash out immediately with water.

Pack Size

200 ml and 1 litre plastic bottles.

Regulatory Information

Approved pursuant to the HSNO Act 1996. Code HSR00286.
See www.ermanz.govt.nz for approval controls.

NZFSA Approved Type B (All animal product except dairy).
AsureQuality Approved for use in Food/Beverage/Dairy Factories Category B.

Transport Information

UN No.:	DG Class:	Subsidiary Risk:	Packing Group:	HAZCHEM:	MTQ*:	Marine Pollutant:
3082	9	NA	III	2[Z]	250 L	Yes

* Maximum Transport Quantity. Maximum quantity that can be carried as tools of trade, or for private, agricultural or commercial use without the need for complying with all the requirements of the Land Transport Rule e.g. placarding.

Date of Issue

February 2009

RIPCORDER PLUS is HARMFUL. Keep out of reach of children.

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