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



80 g/L PIPERONYL BUTOXIDE

GROUP 3A INSECTICIDE

For control of a range of insect pests in various situations as per the DIRECTIONS FOR USE table

GENERAL INSTRUCTIONS

Insecticide Resistance Warning

For insecticide resistance management, Crackdown is a Group 3A insecticide.

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

Mixing / Application

Invert original container before use.

For best results, form a pre-mix of the required amount of product with an equal volume of water. Stir thoroughly. Add to spray tank and dilute with remaining amount of water. Agitate thoroughly.

Do not store diluted insecticide. Prepare a fresh solution as necessary.

Do not spray the moving parts of any machinery, electric motors or switchgear with the water-based product.

PRECAUTIONS

AVOID CONTACT WITH FOOD, FOOD UTENSIILS, OR PLACES WHERE FOOD IS PREPARED OR STORED. <u>BEFORE USE</u> - REMOVE OR COVER ALL EXPOSED FOODSTUFFS. COVER ALL DISHES AND UTENSILS, AND PLACES WHERE FOOD IS PREPARED OR STORED. AFTER USE - THOROUGHLY VENTIL ATE TREATED AREA - CLEAN UP THOROUGHLY BEFORE

<u>AFTER USE</u> - THOROUGHLY VENTILATE TREATED AREA. CLEAN UP THOROUGHLY BEFORE PROCESSING/SERVING RESUMES.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Dangerous to fish. DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight. Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. 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 specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

SAFETY DIRECTIONS

Harmful if swallowed. Facial skin contact may cause temporary facial numbness. Will irritate the eyes and skin. Avoid contact with eyes and skin. When opening the container, preparing spray and using the prepared spray wear cotton overalls buttoned to the neck and wrist, washable hat, elbow-length PVC gloves and face shield. If product on skin, immediately wash area with soap and water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves, face shield and contaminated clothing.

FIRST AID

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

MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet



EXCLUSION OF LIABILITY

This product must be used strictly as directed, and in accordance with all instructions appearing on the label and in other reference material. So far as it is lawfully able to do so, Bayer CropScience Pty Ltd accepts no liability or responsibility for loss or damage arising from failure to follow such directions and instructions.

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NRA Approval No.: 45907/1002

FOR 24 HOUR SPECIALIST ADVICE IN EMERGENCY ONLY PHONE 1800 033 111

DIRECTIONS FOR USE

| SITUATION | PEST | RATE | CRITICAL COMMENTS |
|----------------------|--------------------|----------------|---|
| Houses, flats, | Ants, cockroaches, | <u>Initial</u> | On non-porous surfaces dilute with 5 L of water. On |
| factories, shops, | fleas, silverfish, | treatments: | porous surfaces up to 10 L of water may be used. |
| warehouses, | spiders | 150 mL | Apply to 100 m ² of surface, not exceeding the point |
| restaurants, | | | of run-off. |
| hospitals, hotels, | | Maintenance | |
| kitchens | | treatments: | Apply to skirting boards, floors and carpets, |
| | | 75 mL | cupboards, behind sinks, stoves and pipes, paying |
| | Bird mites | 75 mL | particular attention to cracks and crevices. Also |
| | | | apply to exposed areas where insects are seen, and |
| | | | known hiding places. |
| | | 1 | |
| | Carpet beetles, | Initial | Apply to infested area of carpet, particularly around |
| | clothes moths | treatments: | the edges and under furniture. |
| | Bed bugs | 150 mL | Treat cracks and crevices in bed frames and the adjacent walls. |
| | | Maintenance | , |
| | | treatments: | |
| | | 75 mL | |
| | Houseflies, | 75 mL | Apply to all exposed surfaces where flies or |
| | mosquitoes | | mosquitoes may rest. |
| Freshly felled pine | Five spined bark | 100 mL | Dilute with 10 L of water and apply through |
| logs prior to | beetle, Ips | | knapsack or power sprayer at the rate of 10 L per |
| debarking | grandicollis | | 100 m ² of surface area. |
| Freshly felled logs, | Furniture beetles, | | NB: for best results apply promptly after felling or |
| poles and posts | F. Anobiidae; | | sawing operations |
| | auger and powder | | |
| Newly sawn timber | post beetles, F. | | |
| | Bostrychidae | | |

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