

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

Ronstar[®] Granules

SELECTIVE HERBICIDE

Active Constituent: 20 g/kg OXADIAZON

GROUP	G	HERBICIDE
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For the control of certain weeds in woody ornamental shrubs and trees in nurseries

GENERAL INSTRUCTIONS

Resistant Weeds Warning

Ronstar Granules Selective Herbicide is a member of the Oxidiazole group of herbicides. Ronstar Granules has the inhibitors of protoporphyrinogen oxidase mode of action. For weed resistance management, Ronstar Granules is a Group **G** Herbicide. Some naturally occurring weed biotypes resistant to Ronstar Granules and other Group **G** Herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds will not be controlled by Ronstar Granules or other Group **G** Herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Bayer CropScience accepts no liability for any losses that may result from the failure of Ronstar Granules to control resistant weeds.

This product is a pre-emergent herbicide. Control of germinating weed seedlings can be expected for up to 10 weeks after application.

Tolerant Nursery Species: Some of the species of the genera listed below have been shown to tolerate **Ronstar Granules** at a dose rate of 20 g per square metre.

Abelia	Bauhinia	Cuphea	Hakea	Kunzea	Metrosideros	Ravenala
Acacia	Boronia	Cupressus	Hebe	Lagerstroemia	Monstera	Rosa
Acalypha	Browallia	Dampiera	Helichrysum	Lantana	Nerium	Rosmarinus
Agapanthus	Callistemon	Dodonaea	(perennial)	Lavandula	Omolanthus	Russelia
Agonis	Callitris	Eriostemon	Hemandra	Leea	Pandorea	Schefflera
Allamanda	Camellia	Escallonia	Hibbertia	Leptospermum	Phoenix	Sollya
Ardisia	Chamelaucium	Eucalyptus	Ixora	Leucodendron	Photinia	Viburnum
Araucaria	Coleonema	Eutaxia	Jasminum	Leucospermum	Prostanthera	Weigela
Azalea	Coprosma	Gardenia	Juniperus	Macrozamia	Protea	Westringia
Banksia	Cotoneaster	Grevillea	Kennedia	Melaleuca		

APPLICATION

Apply using a properly calibrated granular applicator which will apply the granules in a uniform pattern. Uniform application is essential for satisfactory weed control. Calibrate the applicator prior to use according to the manufacturer's instructions, and check applicator frequently to ensure that the equipment is working properly. After application, ensure granules are washed or brushed off the foliage, particularly the foliage of prostrate and dense ground-cover plants. DO NOT apply granules when foliage is wet.

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 dry, cool, well-ventilated area out of direct sunlight. Shake and empty bag into granule applicator. DO NOT dispose of undiluted chemicals on site. Puncture or shred and bury empty containers in a local authority landfill. If no landfill is available bury the empty 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

Avoid contact with eyes. Do not inhale dust. Wash hands after use.

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, which can be obtained from www.bayercropscience.com.au.

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.: 56599/1002

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

DIRECTIONS FOR USE

Restraints

DO NOT mix granules with the soil.

DO NOT apply to soft, annual flowering plants, ferns or bulbs unless they are listed as tolerant species below.

DO NOT use in glasshouses or poorly ventilated polyhouses.

SITUATION	WEEDS CONTROLLED	STATE	RATE	CRITICAL COMMENTS																				
Container- grown woody ornamental shrubs, trees and vines. (See list of tolerant species)	Bittercress (Flickweed) (<i>Cardamine hirsuta</i>)	All States	200 kg per ha OR 20 g/m ²	Apply to soil surface of newly potted or freshly weeded containers. Repeat applications may be made at 10 week intervals. Rate For Individual Container Sizes																				
	Creeping Oxalis (Yellow Wood Sorrel) (<i>Oxalis corniculata</i>)																							
	Petty Spurge (<i>Euphorbia peplus</i>)																							
	Sorrel (<i>Rumex acetosella</i>)																							
	Sowthistle (<i>Sonchus</i> spp)																							
Field-grown ornamental crops Transplants only: Aster, Carnation, Chrysanthemum, Seed and Transplant Gypsophila.	Trefoils (Lotus) (<i>Lotus</i> spp.)	NSW only		Apply to freshly weeded flower beds. Repeat applications at 10 week intervals. DO NOT apply to Zinnia or annual Helichrysum seed or transplants.																				
	Willow Herbs (<i>Epilobium</i> spp.)																							
	Winter Grass (Goosegrass) (<i>Poa annua</i>)																							
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NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION