

Regime® 20GR

TURF AND ORNAMENTAL HERBICIDE

Active Ingredient: Contains 20g/kg oxadiazon in the form of a granule.

GROUP

14

HERBICIDE

In a transport emergency dial 111, Police or Fire Brigade. For specialist advice in an emergency only call:

0800 734 607 (24 hours).



Net Contents: 10kg



READ LABEL BEFORE USE. Must not be used for any purpose contrary to the controls and conditions of this registration.





Approved under the HSNO Act 1996, HSR101676.

See www.epa.govt.nz for controls.

Qualified Person/Contractor: Required.

WARNING: Suspected of causing cancer. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life with long lasting effects. Hazardous to soil organisms.

SAFETY DIRECTIONS: Keep out of reach of children. Read label before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust, fumes, gas, mist, vapours or spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves, clothing and eye protection. Collect Spillage. Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area. Do not apply directly into or onto water.

STORAGE: Store locked up in the original, unopened container in a cool, dry, well-ventilated place, out of direct sunlight and away from stockfeed or foodstuffs. It is recommended that The New Zealand Standard for the Management of Agrichemicals (NZS8409) is followed. See Safety Data Sheet for further information.

APPLICATION RESTRICTIONS: This substance must be applied using ground-based application methods only.

DISPOSAL OF PACKAGING: Triple rinse packaging and add residue to spray tank. Dispose of this product only by using according to the label or at an approved landfill, according to local Council regulations. Do NOT burn product.

Avoid contamination of any water supply with chemical or empty container.



FIRST AID: If medical advice is needed, have product container or label at hand. Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash before re-use. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: IF exposed or concerned: Get medical advice/attention. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Batch No. and Manufacturing Date: See on packaging.

Registered to and Distributed by: Adria New Zealand Limited. P.O. Box 535, 407 State Highway 16 Kumeu, Auckland. Ph: 09 412 9817. www.adria.nz

Notice to Buyer: Careful tests have proved that the product is suitable for the recommended purposes when used in accordance with our instructions. However, since storage and use of product are beyond our control, we do not therefore accept any liability for damage or loss of efficacy which may result from the use of this product, whether used in accordance with the directions or not. We are liable for a consistent quality of the product, but the risk of its storage and use is not borne by us.

RESISTANCE MANAGEMENT: Regime 20GR contains the **GROUP 14 HERBICIDE**, oxadiazon, and continuous use of herbicides in this group may lead to a build-up of weeds resistant to it. To prevent or delay resistance, alternate with a herbicide from another group if possible and adhere to label instructions. For more information, go to: http://resistance.nzpps.org/

GENERAL INFORMATION: Regime 20GR is a pre-emergent herbicide. Control of germinating weed seedlings can be expected for up to up 10 weeks after application.

DIRECTIONS FOR USE: DO NOT use on or around food or feed crops.

RESTRAINTS:

DO NOT mix granules with the soil.

DO NOT apply to newly seeded turf areas.

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	RATE	CRITICAL COMMENTS
Container-grown woody ornamental shrubs, trees and vines. (See list below of tolerant species)	Bittercress (Flickweed) (Cardamine hirsuta), Creeping Oxalis (Yellow Wood Sorrel) (Oxalis corniculata), Petty Spurge (Euphorbia peplus), Sorrel (Rumex acetosella),	200kg per ha OR 20 g/m²	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 Container Size Amount required per container Round container Square container 10.2 cm (4 in) 0.16 g 0.21 g 15.2 cm (6 in) 0.4 g 0.5 g 25.4 cm (10 in) 1.0 g 1.3 g 40.6 cm (16 in) 2.6 g 3.3 g 50.8 cm (20 in) 4.1 g 5.2 g
Field-grown ornamental crops Transplants only: Aster, Carnation, Chrysanthemum Seed and Transplant Gypsophila	Sowthistle (Sonchus spp.), Trefoils (Lotus) (Lotus spp.), Willow Herbs (Epilobium spp.), Winter Grass (Goosegrass) (Poa annua)		Apply to freshly weeded flower beds. Repeat applications at 10 week intervals. DO NOT apply to Zinnia or annual Helichrysum seed or transplants.
Recreational Turf: includes fairways, golf tees, municipal sports fields, industrial and commercial lawns. Warm season turfgrass species only: Bahia Grass (Paspalum notatum), Buffalo grass (Stenotaphrum secundatum), Common Couch (Cynodon dactylon), (NOT Santa Anna) Hybrid Couch (Cynodon dactylon C. transvaalensis), Kikuyu (Pennisetum clandestinium), Queensland Blue Couch (Digitaria didactyla), Saltwater Couch (Paspalum vaginatum), Zoysia (Zoysia matrella)	Crowsfoot Grass (Eleusine indica), Summer Grass (Digitaria ciliaris) # Winter grass (Poa annua), Creeping oxalis (Yellow Wood Sorrel) (Oxalis corniculata	150 kg per ha (1.5 kg per 100 m ²)	Apply prior to germination of the weeds (usually from late winter to early Spring, late August to early September). #Summer grass will be suppressed at this rate. DO NOT apply on turf containing Carpet Grass (Axonopus spp.), Centipede Grass (Eremochloa ophiuroides) and Dichondra unless some damage is acceptable. Avoid contact with flowers and shrubs except as directed elsewhere in this document. Owing to the varying cultivation practices used, it is not recommended to apply this product on putting greens and bowling greens. Refer to the General Instructions for more details on application and plant back periods. Apply prior to germination of the weeds (usually from late summer to mid-autumn, February to May, and early spring, August to October). DO NOT apply on turf containing Carpet Grass (Axonopus spp.), Centipede Grass (Eremochloa ophiuroides) and Dichondra unless some damage is acceptable. Avoid contact with flowers and shrubs except as directed elsewhere in this document. Owing to the varying cultivation practices used, it is not recommended to apply this product on putting greens and bowling greens. Refer to the General Instructions for more details on application and plant back periods.

NOTE ON ORNAMENTALS: Regime 20GR has been used on a wide range of ornamental plant species without damage. However, some species and varieties are particularly sensitive to chemical products. As this sensitivity could be related to local conditions, it is advisable to treat only a small number of plants first, in order to determine their reaction to the product, before treating a whole crop.

Tolerant Nursery Species: Some of the species of the genera listed below have been shown to tolerate

Regime 20GR at a dose rate of 20 g per square metre.

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

Turf: As above. Ensure that the turf area is free of leaves and other debris, mowing if necessary, so that the granules reach the soil surface. Measure the area to be treated and apply the required amount using a properly calibrated granular applicator as above. Oscillating spout and rotary type fertilizer spreaders are recommended for large areas. Activity of this product is dependent on moist soil conditions. If rain is not received within 2 days after application, apply thorough sprinkler irrigation to wash granules off the leaves and help distribute the granules on the soil surface.

DO NOT apply granules when the turf foliage is wet.

If the soil is to be top-dressed with fertilizer, DO NOT apply this product until the top-dressing operation is completed.

PLANTBACK PERIODS:

Ryegrass: Allow four months after last application to lapse before reseeding. **Bentgrass:** Allow five months after last application to lapse before reseeding.

WITHHOLDING PERIODS:

DO NOT GRAZE TREATED TURF/LAWN, OR FEED TURF/LAWN CLIPPINGS FROM ANY TREATED AREA TO POULTRY OR LIVESTOCK.







UN3077. CLASS 9, PG III. ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (OXADIAZON).

Do not carry this product on a passenger service vehicle.