



**RONSTAR®**

# Excellent pre-emergent weed control without root pruning

Ronstar® is a selective granular pre-emergent herbicide that can be used on a range of turf species.

It does not affect root systems and therefore offers a flexible approach to effective, economic weed control.

### Key features:

- ✓ Pre-emergent herbicide that kills weeds prior to emergence from soil.
- ✓ Granular formulation which is easy to handle and apply.
- ✓ Season long weed control – controls germinating weeds for up to 10 weeks.
- ✓ Retains activity over a wide range of soil types, organic matter content and soil pH.
- ✓ Does not leach or move significantly in the soil.
- ✓ Low hazard to the user, public and birds.
- ✓ Is not taken up by roots; does not prune the roots of turfgrass plants.

### Application rates and delivery

- Apply using ground based application equipment at the rates listed in the table below.
- On established turf Ronstar should be applied in autumn for winter weeds and spring for summer weeds.
- Uniform application is essential for satisfactory weed control. Ensure that the granular applicator is properly calibrated.
- Turf area should be free from leaves and other debris to ensure granules reach the soil surface.
- Oscillating spout and rotary type fertiliser spreaders are recommended for large areas. Irrigation should be applied after application to create the herbicide barrier in the soil.



Summer Grass (*Digitaria* spp.)



Crowsfoot Grass (*Eleusine indica*)



Creeping Oxalis (*Oxalis corniculata*)

### Target weeds

- Crowsfoot grass
- Summer (crab) grass
- Winter grass
- Creeping oxalis

### Areas of use

Warm season turf species.

SITUATION	WEEDS CONTROLLED	RATE
<b>Recreational Turf:</b> includes fairways, golf tees, municipal sports fields, industrial and commercial lawns.	Crowsfoot Grass ( <i>Eleusine indica</i> ), Summer Grass ( <i>Digitaria</i> sp.)	150 kg per ha
	Winter grass ( <i>Poa annua</i> ) Creeping oxalis ( <i>Oxalis corniculata</i> )	200 kg per ha
<b>Warm season turfgrass species only:</b> Bahia Grass, Buffalo grass, Common Couch, Hybrid Couch (NOT Santa Anna), Kikuyu, Queensland Blue Couch, Saltwater Couch, Zoysia		

Through market leading Research and Development; Bayer Environmental Science is committed to providing quality, highly effective and safe weed control solutions for the turf and ornamental industry.

## General comments on application

- Use Ronstar on turf farms to treat freshly cut areas. This establishes a herbicide barrier that will prevent weed infestation while the turf is re-establishing.
- Ronstar is ideal for use on sports fields to treat goal mouths and worn areas. These areas are susceptible to infestation by annual grass and broad leaf weeds.
- Application will prevent weed establishment and speed up turf recovery.
- Construction of new turf areas involves creation of conditions that are ideal for establishment of weeds.



Winter Grass (*Poa annua*)

## Product profile

### Active ingredient information:

Oxadiazon

### Chemical Group:

Oxadiazole

### Formulation type:

Granule

### Pack size available:

15 kg

## Product safety

**Avoid contact with eyes. Do not inhale dust.**

**Wash hands after use.**

No products produced by Bayer Environmental Science have been shown to be carcinogenic, teratogenic or mutagenic.

## Regulatory information

**APVMA Approval number:** 46837

**Poisons Schedule:** Schedule 6

### Impact on the environment

All pesticides are regulated under the Agricultural and Veterinary Chemicals Act to ensure that they do not pose an unacceptable risk to human health and the environment.

For information regarding pesticide regulatory process please visit the Australian Pesticides and Veterinary Medicines Authority website at [www.apvma.gov.au](http://www.apvma.gov.au)

## Bayer Environmental Science is committed to sustainable development



The use of Ronstar as a residual pre-emergent application can eliminate the need for multiple post-emergent herbicide applications. Fewer applications will reduce vehicle use and thus reduce use of fuel and associated greenhouse gas emissions. This information sheet is printed on 100% recycled paper using waterless printing process.



**ALWAYS READ AND FOLLOW THE REGISTERED PRODUCT LABEL PRIOR TO USE.**

Ronstar® is a Registered Trademark of Bayer.

For more information on Ronstar contact Bayer Environmental Science  
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## Distributor Information