



Selective grass and broadleaf weed control

Destiny[®] is a selective turf herbicide based on the active ingredient iodosulfuron-methyl.

With excellent safety on couch and on kikuyu it provides outstanding control of common weeds such as clover, bindii and ryegrass as well as unsurpassed (and unique) efficacy against onion weed and Guildford grass (onion grass).



Bindii

Target weeds

- Ryegrass
- Guildford grass (onion grass)
- Onion weed
- White Clover
- Bindii

Areas of use

Couch, kikuyu and buffalo turf.

Key features:

- ✓ Provides control of hard to kill weeds.
- ✓ High level of safety on couch, kikuyu and most varieties of buffalo grass.
- ✓ Broad spectrum of activity.
- ✓ Low application rate.
- ✓ High level of environmental safety when applied according to the label.

Application rates and delivery

Apply using ground based application equipment according to the rates described in the table below. Use a water rate of 200 – 500 L/ha.

SITUATION	WEEDS CONTROLLED	RATE
Turf. Only apply to kikuyu, buffalo grass or couchgrass (common and hybrid couchgrass NOT Queensland Blue Couch)	False onion weed/ Fragrant false garlic/onion weed <i>(Nothoscordum gracile, fragrans or borbonicum)</i>	25 g/ha
	White Clover <i>(Trifolium repens)</i>	75 g/ha
	Ryegrass <i>(Lolium perenne)</i>	150 g/ha
	Guildford Grass (Onion Grass) <i>(Romulea rosea)</i>	100 g/ha
	Bindii (Jo-jo, Onehunga) <i>(Soliva sessilis)</i>	



Destiny applied to Ryegrass on sports oval.

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

- Destiny will severely impact *Poa annua* (wintergrass) therefore care should be taken if this is a desirable species.
- Always apply with a non-ionic surfactant or Hasten at the recommended rate on the surfactant product label.
- Apply to actively growing weeds and not to weeds under stress.
- Destiny can be transferred or 'tracked' by equipment or foot movement. To minimise this risk, irrigate treated areas after application, but allow at least 4 hours for chemical uptake.
- Ensure spray tanks are cleaned thoroughly, according to label directions, after use.



Clovers



Onion Weed



Guildford Grass



Ryegrass

Product profile

Active ingredient information:

Iodosulfuron-methyl-sodium

Chemical Group:

Sulphonyl-urea (ALS Inhibitor)

Formulation type:

Water dispersible granule

Pack size available:

250 g (5 X 50 g sachets)

Product safety

Personal Protective Equipment required

Wear opening the container and preparing spray wear elbow length PVC gloves and goggles.

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

Regulatory information

APVMA Approval number: 56801

Poisons Schedule: 5

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

Bayer Environmental Science is committed to sustainable development



Destiny is effective at very low rates of active ingredient; meaning reduced material requirements during manufacturing. This information sheet is printed on 100% recycled paper using waterless printing process.



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

Destiny® is a Registered Trademark of Bayer.

For more information on Destiny contact Bayer Environmental Science
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