

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



Metric

Herbicide

ACTIVE CONSTITUENT: 400 g/L METRIBUZIN

GROUP C HERBICIDE

For selective post-emergent weed control in Turf as indicated in the Directions for Use.

IMPORTANT: READ THIS LEAFLET BEFORE OPENING OR USING



Distributed by: Amgrow Pty Ltd ABN 81 100 684 786
Unit B2A, 3-29 Birnie Avenue, Lidcombe NSW 2141 • TELEPHONE: 1800 631 008

* Dimension is a trademark of Dow Agrosciences Ltd

CONTENTS

5 Litres

DIRECTIONS FOR USE

Restraints

DO NOT apply to turf that is stressed by any cause (such as severe weather conditions, waterlogging, drought, excessive soil acidity or alkalinity, poor nutrient status, disease, nematode or insect damage) as crop injury may result.

DO NOT store a suspension of Metric Herbicide for more than 2 days, otherwise significant breakdown may occur.

DO NOT store tank mixes of Metric Herbicide.

DO NOT apply to foliage of desirable plants.

DO NOT use near newly planted shrubs, young ornamentals and species with shallow surface roots.

DO NOT apply if heavy rain or storms are likely to cause runoff are forecast.

DO NOT irrigate to the point of runoff for at least 2 days after application.

DO NOT apply by air or through any type of irrigation equipment.

DO NOT apply when turf or weeds are not actively growing.

DO NOT apply where Winter Grass, Ryegrass, Crabgrass or Bent grasses are desired species.

DO NOT use on golf or bowling greens.

DO NOT apply to newly seeded, sodded or sprigged turf. Delay application until turf is at 100% cover and root system is developed beyond 15 cm depth.

DO NOT apply within 10 metres of desired cool season grass varieties (i.e. Bent / Winter Grass greens). See **Spray Drift Restraints** below.

Mandatory Spray Zones

DO NOT apply if there are aquatic and wetland areas including agricultural ponds, surface streams and rivers within 5 metres downwind from the application area.

DO NOT apply if there is non-target terrestrial vegetation within 40 metres downwind from the application area.

Spray Drift Restraints

DO NOT allow spray to drift onto adjacent turf sites or ornamental plants as even small amounts may injure sensitive plants. When drift may be a problem, take steps to reduce spray drift including:

DO NOT spray if wind is greater than 10 km/hr or if winds are gusting.

Use extreme caution when conditions are favourable for drift, i.e. high temperatures and low relative humidity, especially when sensitive plants are located nearby. All plants not listed as turf species, under Crop section on this label should be considered as sensitive plants.

If sensitive plants are downwind, extreme caution must be used under all conditions. Drift from applications of this herbicide is likely to result in damage to sensitive plants adjacent to the treatment site.

DO NOT apply within 10 metres downwind of cool season grass varieties (i.e. Bent / Wintergrass greens).

CROP	WEEDS CONTROLLED	STATE	WEED STAGE RATE / ha	CRITICAL COMMENTS
<p>Established Turf (as listed) Couch</p>	<p>Crowsfoot Grass (<i>Eleusine indica</i>)</p>	<p>Qld, WA, NT and the 'Northern Rivers' region of NSW which are the following listed local government areas; Ballina; Byron; Clarence Valley; Kyogle; Lismore; Richmond Valley; Tweed</p>	<p>Seedling Weeds 1.0 L</p>	<p>Seedling Weeds Apply to actively growing weeds at the 2-4 leaf stage for optimum control. For all applications best results will be obtained when applying with a minimum water volume of 400-800 L/ha. Allow at least 8 weeks between last application and over-seeding with cool season grasses for winter cover. Transient discolouration may occur. Varietal differences in certain Couch & Hybrid Couch grasses may produce more pronounced effects and it is recommended that small areas be tested for turf safety before large- scale application occurs. Avoid exceeding application rates through overlapping sprayed areas.</p>

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

WITHHOLDING PERIOD: DO NOT graze treated turf/lawn or feed turf/grass clippings from any treated area to poultry or livestock.

GENERAL INSTRUCTIONS

Metric Herbicide is a selective post-emergent herbicide for application after the emergence of weeds, for the control of certain weeds in established turf. Metric Herbicide is absorbed by roots, shoots and leaves of weeds.

The degree of control resulting from application of Metric Herbicide is primarily dependent upon weed species, weed size at application, environmental conditions, amount of Metric Herbicide applied and growing conditions. Weed control is improved when ample soil moisture exists, and weeds are actively growing, rather than when the soil is dry and weeds are under stress from the lack of moisture.

MIXING

Add the required quantity of Metric Herbicide to the partly filled spray tank while agitating. Fill tank and agitate to ensure thorough mixing. Continue agitation while spraying. Reseal partly used container immediately.

APPLICATION

Ground Application: Spray nozzles should be uniformly spaced and of the same size, and should provide accurate and uniform application. Use spray nozzles that produce a medium spray quality. To ensure accuracy, calibrate sprayer before use and calibrate frequently. Apply at a volume of 400 to 800 L of water per hectare. Higher volumes should be used for severe weed infestations to ensure adequate spray coverage. Good weed coverage with the spray is essential for optimum weed control. Observe sprayer nozzles frequently during the spraying operation to ensure that the spray pattern is uniform. Avoid overlapping of spray runs. Avoid application under conditions when uniform coverage cannot be obtained or when spray drift may occur.

DO NOT apply aerially or through any type of irrigation system or equipment.

When spraying avoid overlapping, and shut off spray booms while starting, turning slowing and when stopped. Neglecting these procedures will cause higher rates of application resulting in turf damage. Delay spraying if heavy rain is expected within a few hours.

Frequency of Application

Apply no more than 2 applications of this product over a 12-month period.

Tracking

Light cycles of irrigation will limit the chance of tracking once the rainfastness period has concluded.

SPRAYER CLEANUP

To avoid subsequent injury to crops immediately after spraying thoroughly remove all traces of Metric Herbicide from mixing and spray equipment. This is best conducted using a specialist boom-cleaning product, such as Refresh Boom Clean.

RESISTANT WEEDS WARNING

Metric Herbicide is a member of the triazinones group of herbicides and has the inhibitors of photosynthesis at photosystem II mode of action. For weed resistance management the product is a group C herbicide. Some naturally occurring weed biotypes resistant to the product and other group C herbicides may exist through normal genetic variability in 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 this product or other group C herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Amgrow Pty Ltd accepts no liability for any losses that may result from the failure this product to control resistant weeds.

GROUP	C	HERBICIDE
-------	----------	-----------

PRECAUTIONS

Re-entry or Re-handling

DO NOT allow entry into treated areas until the spray has dried for low exposure activities (such as irrigation and mowing), unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.

DO NOT allow entry into treated areas for 6 days for high exposure activity (such as hand transplanting) unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

DO NOT apply under weather conditions or from spraying equipment that may cause spray to drift onto nearby susceptible plants/crops, cropping lands, pastures and other non-target plants or natural and impounded lakes, dams or other waterways. Avoid applications to areas where product may accumulate under the drip line of trees or where product may come into contact with roots of desirable plants. See Instructions to Avoid Spray Drift section above.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

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

STORAGE AND DISPOSAL

Store in the closed, original container in a well-ventilated area as cool as possible. DO NOT store for prolonged periods in direct sunlight.

Triple 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 of designed collection point. If not recycling, break, crush or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulations. DO NOT burn empty containers or product.

SAFETY DIRECTIONS

Harmful if swallowed. May irritate the eyes. Repeated exposure may cause allergic disorders. Avoid contact with eyes. When opening the container, mixing and loading and preparing spray and using the prepared spray, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves and face shield or goggles. Wash hands after use. After each day's use wash gloves, face shield or goggles and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre.
Phone Australia 13 11 26.

SAFETY DATA SHEET

For further information refer to the Safety Data Sheet (SDS), which is available from the supplier.

CONDITIONS OF SALE

The use of Metric Herbicide being beyond the control of the manufacturer, no warranty expressed or implied is given by Amgrow Pty Ltd regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and Amgrow Pty Ltd accepts with no responsibility for any consequences whatsoever resulting from the use of this product.



Distributed by: Amgrow Pty Ltd ABN 81 100 684 786
Unit B2A, 3-29 Birnie Avenue, Lidcombe NSW 2141
Telephone: 1800 631 008 • www.amgrow.com.au

APVMA Approval No.: 68564/102764

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



Metric

Herbicide

ACTIVE CONSTITUENT: 400 g/L METRIBUZIN

GROUP C HERBICIDE

**For selective post-emergent
weed control in Turf as
indicated in the Directions
for Use.**

**IMPORTANT: READ THE ATTACHED LEAFLET BEFORE
OPENING OR USING**



Amgrow

Distributed by: Amgrow Pty Ltd. ABN 81 100 684 786
Unit B2A, 3-29 Birnie Avenue, Lidcombe NSW 2141 • TELEPHONE: 1800 631 008

CONTENTS

5 Litres

GLUE AREA

GLUE AREA



Metric

Herbicide

STORAGE AND DISPOSAL

Store in the closed, original container in a well-ventilated area as cool as possible. DO NOT store for prolonged periods in direct sunlight. Triple 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 of designed collection point. If not recycling, break, crush or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulations. DO NOT burn empty containers or product.

SAFETY DIRECTIONS

Harmful if swallowed. May irritate the eyes. Repeated exposure may cause allergic disorders. Avoid contact with eyes. When opening the container, mixing and loading and preparing spray and using the prepared spray, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves and face shield or goggles. Wash hands after use. After each day's use wash gloves, face shield or goggles and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

SAFETY DATA SHEET

For further information refer to the Safety Data Sheet (SDS), which is available from the supplier.

CONDITIONS OF SALE: Amgrow Pty Ltd shall not be liable for any loss injury damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence or otherwise in connection with the sale supply use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on Amgrow's skill or judgement in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of Amgrow has any authority to add to or alter these conditions.

APVMA Approval No.: 68564/102764

IN A TRANSPORT EMERGENCY DIAL 000
• POLICE OR FIRE BRIGADE •



Batch Number

Date of Manufacture

www.amgrow.com.au

 **Amgrow**