SLUE AREA

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READ SAFETY DIRECTIONS BEFORE OPENING OR USING



ACTIVE CONSTITUENT: 500 g/L ORYZALIN

GROUP D HERBICIDE

For pre-emergent control of certain annual grasses and broadleaf weeds in non-bearing and bearing fruit and nut orchards, vineyards, nursery stock, ornamentals and amenity plantings as specified in the Directions for Use Table.

IMPORTANT: READ THE ATTACHED 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 CONTENTS

1-1000L



STORAGE AND DISPOSAL

KEEP OUT OF REACH OF CHILDREN. Store in the closed original container in a cool, well ventilated area, DO NOT store for prolonged periods in direct sunlight.

For Non-Refillable Containers: 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 or a designated 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.

For Refillable Containers: Storage must be secure so that contents cannot be tampered with. All locks and/or seals must be in order. If locks or seals are broken prior to initial use then the integrity of this product cannot be assured. If this occurs Amgrow Pty Ltd should be advised immediately. Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

SAFETY DIRECTIONS

Avoid contact with eyes and skin, DO NOT inhale spray mist.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre, Phone Australia 131126.

MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet (MSDS) which can be obtained from the supplier.

CONDITIONS OF SALE: Amgrow Ptv 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.

® Stonewall is a registered trademark of Amgrow Pty Ltd

IN A TRANSPORT EMERGENCY DIAL 000 POLICE OR FIRE BRIGADE



Batch Number

Date of Manufacture

A 2020 A

READ SAFETY DIRECTIONS BEFORE OPENING OR USING



Herbicide

ACTIVE CONSTITUENT: 500 g/L ORYZALIN

GROUP D HERBICIDE

For pre-emergent control of certain annual grasses and broadleaf weeds in non-bearing and bearing fruit and nut orchards, vineyards, nursery stock, ornamentals and amenity plantings as specified in the Directions for Use Table.

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CONTENTS

1-1000L

DIRECTIONS FOR USE IN ALL STATES

CROP GROUP		WEEDS CONTROLLED	RATE L/ha	CRITICAL COMMENTS
Banana 1 Grape 2		Barnyard Grass, Guinea Grass, Love Grass, Paradoxa Grass, Plgeon Grass, Spiny Burr	Short term	See GENERAL INSTRUCTIONS 1. DO NOT use as a pre- ernergent at the time of planting with tissue culture banana planting material. 2. Western Australia only: Vineyards on medium loam or heavier soll types, heavily
Pome Fruit	Apple, Pear (see also non-bearing fruits)		Control (up to 4 months) 4.5 L Long term control	
Stonefruit	Apricot, Cherry, Nectarine, Peach, Plum & Prune			
Citrus Fruit	Grapefruit, Orange (see also non-bearing fruits)			
Nuts	Almonds, Macadamia, Pecan, Walnut	(Gentle Annie/ Innocent	(6-8 months)	infested with crabgrass, rnay be sprayed with up to 9.9 L/ha of this product,
Non-bearing berryfruits	Blackberry, Blueberry, Boysenberry, Currant, Gooseberry, Loganberry, Raspberry	Weed), Summer Grass (Crabgrass 3) Broadleaf Weeds: Deadnettle, Fathen, Fumitory, Sowthistle, Wireweed (Hogweed), Portulaca (Pigweed) Brassica species 4 Biackberry Nightshade, Caltrop, Paddymelon, Silverleaf Nightshade	6.8 L	together with pome fruit and all Prunus species on these soils, spraying can be immediately after transplanting from nurserles, providing buds are still dormant and no functional leaves are present. 3. Western Australia only: Apply early in summer for crabgrass (Digitaria sanguinalis) control and incorporate with overhead irrigation. 4. Control of these weeds may range from poor to excellent depending upon soil temperature, time of germination, depth of weed seed in the soil, and amount and timing of soil moisture.
Non-bearing fruits, including nursery stock of the following:	Avocado, Lemon, Olive, Custard- apple, Litchi, Passionfruit, Feljoa, Mandarin, Pawpaw, Guava, Mango, Persimmon, Kiwifruit, Nashi, Rambutan			

CROP GROUP		WEEDS CONTROLLED	RATE L/ha	CRITICAL COMMENTS
Nursery stock and/or seedling stage conifers including species of the following genus: Nursery stock, ornamentals, and amenity plantings comprising of the following:	Abies (fir trees), Chamaecyparis (Lawson and false cypress), Cryptomeria cupressus (Cypress), Juniperus (Junipers), Picea (Spruces), Pinnus (pine), Platycladus orientalis (Oriental arborvitae), Podocarpus, Pseudotsuga menziesii (Dougias fir or Oregon pine), Sequoia sempervirens (Coastal redwood), Taxus cuspidata (Japanese yew), Thuja Australian native species of the genus: Acacia (watties), Agonis (WA peppermint, Willow (or Honey) myrtle), Aliocasuarina, Banksia, Boronia, Melaleuca (teatrees), Caliistemon (bottlebrush), Cailitris (cypress pine), Calytrix, Cassia, Casuarina (Oaks and sheoak), Chamelaucium uncinatum (Geralton wax), Clematis, Correa, Eriostemon myoporoldes (Wax flower), Eucalyptus, Grevillea, Hakea, Hardenbergia (sarsaparilla), Hibbertia, Kennedia, Lechenaultia, Leptospermum & Prostanthera (mintbush), Thryptomene, Westringia	Grasses: Barnyard Grass, Guinea Grass, Love Grass, Paradoxa Grass, Pigeon Grass, Spiny Burr Grass (Gentie Annie/ Innocent Weed), Summer Grass (Crabgrass 3) Broadleaf Weeds: Deadnettle, Fathen, Fumitory, Sowthistle, Wireweed (Hogweed), Portulaca (Pigweed) Brassica species 4 Blackberry Nightshade, Caitrop, Paddymelon, Silverleaf NIghtshade	Short term Control (up to 4 months) 4.5 L Long term control (6-8 months) 6.8 L	See GENERAL INSTRUCTIONS 1. DO NOT use as a pre- emergent at the time of planting with tissue culture banana planting material. 2. Western Australia only: Vineyards on medium loam or heavier soil types, heavily infested with crabgrass, may be sprayed with up to 9.9 L/ha of this product, together with pome fruit and all Prunus species on these soils, spraying can be immediately after transplanting from nurseries, providing buds are still dormant and no functional leaves are present. 3. Western Australia only: Apply early in summer for crabgrass (Digitaria sanguinais) control and incorporate with overhead irrigation. 4. Control of these weeds may range from poor to excellent depending upon soil temperature, time of germination, depth of weed seed in the soil, and amount and timing of soil moisture.
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CROP GROUP	<u></u> · . · .	WEEDS CONTROLLED	RATE L/ha	CRITICAL COMMENTS
Nursery stock, ornamentals, and amenity plantings comprising of the following:	Exotic species of the genus: Abelia, Acalypha, Acer (maples), Arctostaphylos, Ardisla, Azalea, Baccharls (groundsel bush), Bauhinia, Berberis (barberry), Betula (birch trees), Bignonia, Buxus (box), Calluna, Camellia, Caonothus, Cistus, Clystoma, Coleonema, Coprosma, Cotoneaster, Cuphea, Cytisus (broom), Dodonea (hopbush), Erica (heath), Escallonia, Euonymus, Eutaxia, Fatshedera, Fuschla, Felicia, Gardenia, Gingko, Hibiscus, Ilex, Jasminum, Justicia, Kalmia, Koelreuteria, Lagenaria, Lagerstroemia, Lantana, Lavenduia (lavender), Leucodendron, Leucothoe, Ligustrum, Liquidamber, Liriope, Lonicera (honeysuckle), Magnolla, Mahonia, Malus, Metrosideros, Monstera, Myrtus, Nandina, Nerium (oleander), Osmanthus, Parahebe, Philadelphus, Philodendron, Phoenix, Photinia, Pierls, Pittosporum, Populus (poplar), Prunus, Pseudopanax, Pyracantha, Quercus, Raphlolepis, Rhododendron, Rosa (roses), Rosemarinus (rosemary), Russelia, Spiraea, Syringa, Syzygium, Taxus, Trachelospernum (Rhyncospermum), Umbellularia, Viburnum, Washingtonia, Weigela, Xylosma, Yucca	Grasses: Barnyard Grass, Guinea Grass, Love Grass, Paradoxa Grass, Pigeon Grass, Spiny Burr Grass (Gentle Annie/ Innocent Weed), Summer Grass (Crabgrass 3) Broadleaf Weeds: Deadnettle, Fathen, Fumitory, Sowthistle, Wireweed (Hogweed), Portuiaca (Pigweed) Brassica species 4 Blackberry Nightshade, Calfrop, Paddymelon, Silverleaf Nightshade	Short term Control (up to 4 months) 4.5 L Long term control (6-8 months) 6.8 L	See GENERAL INSTRUCTIONS 1. DO NOT use as a pre- emergent at the time of planting with tissue culture banana planting material. 2. Western Australia only: Vineyards on medium loam or heavier soil types, heavily infested with crabgrass, may be sprayed with up to 9.9 L/ha of this product, together with pome fruit and all Prunus species on these soils, spraying can be immediately after transplanting from nurseries, providing buds are still dormant and no functional leaves are present. 3. Western Australia only: Apply early in summer for crabgrass (Digitaria sanguinalis) control and incorporate with overhead irrigation. 4. Control of these weeds may range from poor to excellent depending upon soil temperature, time of germination, depth of weed seed in the soil, and amount and timing of soil moisture.

CROP GROUP		WEEDS CONTROLLED	RATE L/ha	CRITICAL COMMENTS
Tea-tree oil plantations 5	Tea-tree (Melaleuca alternifolia)	As previous	6.8 L	5. Apply at time of planting and soon after harvesting. Apply in 200-450 L/ha water.

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

WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED.

GENERAL INSTRUCTIONS

Stonewall Herbicide is a pre-emergent surface applied herbicide which will control the specified annual grasses and broadleaf weeds in the crops listed.

Soil Preparation: Areas to be treated should be free of established weeds. Remove or thoroughly mix trash (weed residue, prunings, etc) into the soil before applying the product.

Soil Activation: Moisture in the form of rain or sprinkler irrigation (12.5 mm) is required within 21 days of application to activate the product otherwise efficacy may be reduced. If moisture is not received within the period, incorporate the product into the top 2.5 cm of soil.

MIXING

The required amount of Stonewall Herbicide should be added to a half-full spray tank and agitated well during completion of filling. DO NOT leave spray solutions to stand over night.

APPLICATION

Apply Stonewall Herbicide in 200 to 450 litres water per hectare. Apply uniformly, especially within the dripline of trees and shrubs, so that application above label rates does not occur. Use a properly calibrated low pressure (170 to 340 kPa) herbicide sprayer.

Provide good by-pass or other agitation of the spray suspension in the tank before and during application. Soil treated with this product may be shallow cultivated without loss of herbicidal activity.

COMPATIBILITY

Stonewall Herbicide is compatible paraquat, glyphosate, oxyfluorfen and simazine.

RESISTANT WEEDS WARNING

Stonewall Herbicide is a member of the dinitroanilines group of herbicides.

The product has the inhibitor of tubulin formation mode of action. For



weed resistance management, the product is a Group D herbicide. Some naturally-occurring weed biotypes resistant to the product and other inhibitor of tubulin formation 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 this product or other Group D 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 of this product to control resistant weeds. Strategies to minimise the risk of herbicide resistance are available. Contact your farm chemical supplier, consultant or local Department of Agriculture or Amgrow representative.

PROTECTION OF CROPS, NATIVE & OTHER NON-TARGET PLANTS

When applying spray, avoid contact with leaves and other parts of trees and vines.

DO NOT apply under weather conditions, or from spraying equipment, that may result in chemical movement by spray drift, vapour or storm run-off onto nearby susceptible plants/crops, cropping lands or pastures.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS & ENVIRONMENT

DO NOT contaminate streams, rivers or waterways with the chemical or used container.

STORAGE AND DISPOSAL

KEEP OUT OF REACH OF CHILDREN. Store in the closed original container in a cool, well ventilated area. DO NOT store for prolonged periods in direct sunlight.

The method of disposal of the container depends on the container type.

Read the Storage and Disposal instructions on the label that is attached to the container.

SAFETY DIRECTIONS

Avoid contact with eyes and skin, DO NOT inhale spray mist.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126.

MATERIAL SAFETY DATA SHEET

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® Stonewall is a registered trademark of Amgrow Pty Ltd

APVMA Approval No.: 67511/56235