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. Triple or preferably pressure 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 designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should **NOT** be burnt.

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 13 11 26.

MATERIAL SAFETY DATA SHEET

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READ SAFETY DIRECTIONS BEFORE OPENING OR USING

ChemAg SHARP SHOOTER 500 SC 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.

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USING THIS PRODUCT



CONTENTS 20L APVMA Approval No: 60041/20/0808

CONDITIONS OF SALE

Imtrade Australia Pty Ltd warrants that this product conforms to the chemical description on the label. The use of ChemAg Sharp Shooter 500 SC Herbicide being beyond the control of the manufacturer, Imtrade Australia 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 Imtrade's skill or judgment in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of Imtrade Australia Pty Ltd has any authority to add to or alter these conditions

> In a Transport Emergency Dial 000 Police or Fire Brigade

SPECIALIST ADVICE IN EMERGENCY ONLY 1800 033 111 ALL HOURS – AUSTRALIA WIDE

Batch No:

Date of Manufacture:

File Name: 60041_37342_ 10L&20L_MPL_V2 Dimension

Dimensions: 340.00mm (W) x 140.00mm (H) Scale of Print: A4 90% A3 100%

Imtrade Australia Ptv Ltd

ABN 13 090 151 134

17 Ocean Street

Kwinana WA 6167

Tel: 1800 171 799

Fax: 1800 171 788

www.imtrade.com.au

File Name: 60041_37342_LEAFLET_MPL_V2 Dimensions: 95.00mm (W) x 130.00mm (H) Scale of Print: A4 100% A3 100%

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APVMA Approval No: 60041/0808

Imtrade Australia Pty Ltd ABN 13 090 151 134 17 Ocean Street, Kwinana WA 6167 Tel: 1800 171 799 Fax: 1800 171 788 Web: www.imtrade.com.au

DIRECTIONS FOR USE – IN ALL STATES

Crop Group			Weeds Controlled	Rate L/ha	Critical Comments
Banana ¹ Grape ²			Grasses: Barnyard	Short term control	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 9.5 L/ha of ChemAg Sharp Shooter 500 SC Herbidcide and 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 (<i>Digiteria sanguinalis</i>) 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.
Pome Fruit	Apple Pear	(see also non- bearing fruits)	Guineagrass Love Paradoxa	(up to 4 months) 4.5 L	
Stonefruit	Apricot Cherry Peach	Plum & Prune Nectarine	Pigeon Spiny burr (Gentle		
Citrus Fruit	Grapefruit Orange	(see also non- bearing fruits)	Annie/Innocent Weed) Summer grass		
Nuts	Almonds Macadamia	Pecan Walnut	(Crabgrass ³)	Long term	
Non- bearing berryfruits	Blackberry Blueberry Boysenberry Currant	Currant Gooseberry Loganberry Raspberry	Broadleaf Weeds: Deadnettle Fathen Fumitory Portulaca	control (6 to 8 months) 6.8 L	
Non- bearing fruits including nursery stock of the following:	Avocado Custard apple Feijoa Guava Kiwifruit Lemon Litchi Mandarin	Mango Nashi Olive Passionfruit Pawpaw Persimmon Rambutan	Portulaca (Pigweed) Sowthistle Wireweed (Hogweed) Brassica species ⁴ : Blackberry nightshade Caltrop Paddymelon Silverleaf nightshade		

Crop Group		Weeds Controlled	Rate L/ha	Critical Comments
Nursery stock and/or seedling stage conifers including species of the following genus:	Abies (fir trees) Chamaecyparis (Lawson and false cypress) Cryptomeria Cupressus (Cypress) Juniperus (Junipers) Picea (spruces) Pinus (pine) Platycladus orientalis (oriental arborvitae) Podocarpus Pseudofsuga menziesti (Douglas fir or Oregon pine) Sequoia sempervirens (Coastal redwood) Taxus cuspidate (Japanese yew) Thuja	Grasses: Barnyard Guineagrass Love Paradoxa Pigeon Spiny burr (Gentle Annie/Innocent Weed) Summer grass (Crabgrass ³) Broadleaf Weeds: Deadnettle Fathen Fumitory Portulaca (Pigweed) Sowthistle Wireweed (Hogweed) Brassica species ⁴ : Blackberry nightshade Caltrop Paddymelon Silverleaf	Short term control (up to 4 months) 4.5 L Long term control (6 to 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 9.5 L/ha of ChemAg Sharp Shooter 500 SC Herbicide and 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 (<i>Digiteria sanguinalis</i>) 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.
		Paddymelon		

Crop Group		Weeds Controlled	Rate L/ha	Critical Comments
Nursery stock, ornamen- tals and amenity plantings compris- ing of the following:	Australian native species of the genus: Acacia (wattles) Agonis (WA Peppermint, Willow or Honey myrtle) Allocasuarina Banksia Boronia Callistermon (Bottlebrush) Callitris (Cypress pine) Calytrix Cassaia Casuarina (Oaks and sheoak) Chamaelaucium uncinatum (Geraldton wax) Clematis Correa Eriostemon myoporoides (Wax flower) Eucalyptus Grevillea Hardenbergia (sarsaparilla) Hibbertia Kennedia Lechenaultia Leptospermum and Melaleuca (teatrees) Prostanthera (Mintbush) Thryptomene Westringia	Grasses: Barnyard Guineagrass Love Paradoxa Pigeon Spiny burr (Gentle Annie/Innocent Weed) Summer grass (Crabgrass ³) Broadleaf Weeds: Deadnettle Fathen Fumitory Portulaca (Pigweed) Brassica species ⁴ : Blackberry nightshade Caltrop Paddymelon Silverleaf nightshade	Short term control (up to 4 months) 4.5 L Long term control (6 to 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 9.5 L/ha of ChemAg Sharp Shooter 500 SC Herbicide and 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 (<i>Digiteria sanguinalis</i>) 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 Gro	Crop Group				Rate L/ha	Critical Comments
Nursery stock, ornamen- tals and amenity plantings compris- ing of the following:	Exotic species of Abelia Acalypha Acer (maples) Arctostaphylos Ardisia Azalea Baccharis (groundsel bush) Bauhinia Berberis (barberry) Belula (birch tree) Bignonia Buxus (box) Calluna Ceanothus, Cistus Clyostoma Colonema Coloneaster Cuphea Cotoneaster Cuphea Cotoneaster Cuphea Cotonea Cotoneaster Cuphea Cotonea (hopbush) Erica (heath) Escalionia Eutaxia Fatshedera	Fuschia Felicia Gardenia Gingko Hibiscus Ilex Jasminum Justicia Kalmia Koelreuteria Lageratroemia Lagerstroemia Lagerstroemia Lagerdula (lavendula (lavender)	Osmanthus Parahebe Philadelphus Philodendron Phoenix Photinia Pieris Pittosporum Populus (poplar) Prunus Pseudopanax Pyracantha Quercus Rhaphiolepis Rhododendrom, Rosa (roses) Rosmarinus (rosemary) Russelia Spiraea Trachelospermum (Rhyncospermum) (Rhyncospermum) Urburnum Washingtonia Weigela Xylosma Yucca	Grasses: Barnyard Guineagrass Love Paradoxa Pigeon Spiny burr (Gentle Annie / Innocent Weed) Summer grass (Crabgrass ³) Broadleaf Weeds: Deadnettle Fathen Fumitory Portulaca (Pigweed) Sowthistle Wireweed (Hogweed) Brassica species ⁴ : Blackberry nightshade Caltrop	Short term control (up to 4 months) 4.5 L Long term control (6 to 8 months) 6.8 L	Vineyards on medium loam or heavier soil types, heavily infested with ur to 9.5 L/ha of ChemAg Sharp Shooter 500 SC Herbicide and 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 (<i>Digiteria sanguinalis</i>) 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.
Tea-tree oil plan- tations ⁵	Tea-tree (Melaleuc	a altermifolia)		Paddymelon Silverleaf nightshade	6.8 L	⁵ Apply at time of planting and soon after harvesting. Apply in 200 to 450 L/ha water.

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

GENERAL INSTRUCTIONS

ChemAg Sharp Shooter 500 SC 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 ChemAg Sharp Shooter 500 SC Herbicide.

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 ChemAg Sharp Shooter 500 SC Herbicide into the top 2.5 cm of soil.

MIXING

The required amount of ChemAg Sharp Shooter 500 SC 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 ChemAg Sharp Shooter 500 SC Herbicide in 200 to 450 litres water per hectare. Apply uniformly, especially within the dripline of trees and shrubs so that application above label rate 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 ChemAg Sharp Shooter SC Herbicide may be shallow cultivated without loss of herbicidal activity. ChemAg Sharp Shooter 500 SC Herbicide is compatible with Paraquat, Glyphosate, Oxyfluorofen and Simazine.

RESISTANT WEEDS WARNING

GROUP D HERBICIDE

ChemAg Sharp Shooter 500 SC Herbicide is a member of the dimitroanilines group of Herbicides. ChemAg Sharp Shooter 500 SC Herbicide has the inhibitor of tubulin formation mode of action. For weed resistance management, ChemAg Sharp Shooter 500 SC Herbicide is a Group **D** Herbicide. Some naturally occurring weed biotypes resistant to ChemAg Sharp Shooter 500 SC Herbicide and other Group **D** 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 ChemAg Sharp Shooter 500 SC Herbicide or other Group **D** Herbicides, thus resulting in a reduction in efficacy and possible yield loss. Since the occurrence of resistant weeds is difficult to detect prior to use, Imrade Australia Pty Ltd accepts no liability for any losses that may result from the failure of ChemAg Sharp Shooter 500 SC Herbicide to control resistant weeds.

Strategies to minimise the risk of herbicide resistance are available. Contact your farm chemical supplier, consultant, local Department of Agriculture, or local Imtrade Australia Pty Ltd representative.

PROTECTION OF CROPS, NATIVE AND 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 or storm run-off onto nearby susceptible plants/crops, cropping lands or pastures.

PROTECTION OF WILDLIFE, FISH, CRUSTACEAN AND ENVIRONMENT

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

STORAGE AND DISPOSAL

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