



Tour Ornamental Herbicide

Active Constituent: 20 g/kg oxyfluorfen & 10 g/kg oryzalin

Pre-emergent herbicide for the control of weeds in container & in-ground ornamental plants. Lasts up to three months.

APVMA Approval No: 61471/49988 Pack Size: 20kg

GENERAL INSTRUCTIONS

ORNAMENTALS ON WHICH TOUR HERBICIDE MAY BE USED

Testing has indicated that the following species are tolerant of Crop Culture Tour Ornamental Herbicide (hereinafter 'Tour Herbicide') when used as recommended:

Abelia x grandiflora 'Francis Mason' (Glossy abelia), Acacia acinacea, Acacia baileyana (Cootamundra wattle), Acer palmatum (Japanese maple), Alnus acuminata, Arbutus unedo (Strawberry tree), Azalea indica, Betula pendula (Birch), Bougainvillea spp, Buxus microphylla v. japonica (Japanese box), Callistemon viminalis 'Captain Cook' (Bottlebrush), Camellia japonica, Cassia bicapsularis, Cassia corymbosa, Casuarina littoralis, Casuarina torulosa, Choisya ternata (Mexican orange), Coleonema album, Cotoneaster sp., Cupressus sempervirens v. (Swanes golden pencil pine), Diosma ericoides, Eriostemon myoporoides, Eucalyptus nicholi (Fine leaf peppermint), Eucalyptus sideroxylon (Pink iron bark), Euonymus alata, Ficus benjamina, Fraxinus excelsior (Golden ash), Fraxinus pennsylvanica (Red ash), Gardenia jasminoides, Gardenia magnifica, Gelsemium sempervirens (Carolina jasmine), Gordonia axillaris, Grevillea 'Clearview David', Grevillea arenaria, Grevillea robusta (Silky oak), Grevillea 'Poorinda', Hakea laurina, Hakea saligna, Hebes buxifolia, Hibiscus sp. Iberis sempervirens, llex vomitoria, Jasminum nitidum, Juniperus chinensis, Juniperus conferta, Juniperus sabina, Juniperus squamata, Lagerstroemia indica, Lantana montevidensis, Leptospermum juniperinum 'Horizontalis', Leptospermum petersonii, Ligustrum japonicum, Ligustrum lucidum, Ligustrum sinense, Melaleuca armillaris, Melaleuca decussata, Melia azedarach, Murraya exotica (orange jasmine), Nandina domestica 'Nana' (Dwarf nandina), Nerium oleander (Oleander), Photinia robusta, Picea abies (Norway Spruce), Picea glauca (Dwarf Alberta Spruce), Pinus elliottii (Slash pine), Pinus radiata, Pinus strobus, Pinus thunbergiana, Pittosporum crassifolium, Pittosporum tenuifolium, Pittosporum tobira, Podocarpus gracilior, Prunus sp. (Weeping cherry), Punica granatum (Pomegranate), Raphiolepis indica, Rhododendron spp.

(Azalea), Rosa sp. (Rose), Rosmarinus folia ('Blue lagoon' rosemary), Schefflera arboricola, Syringa sp. (Lilac), Thuja occidentalis, Ulmus campestris 'Variegata' (Silver elm), Ulmus procera (English elm), Viburnum plicatum, Weigela spp., Westringia fruticosa.

Ornamentals on which Tour Herbicide should not be used:

Testing has indicated that the following species can be sensitive to Tour Herbicide:

Aesculus pavia, Alnus glutinosa (common alder), Azalea japonica, Cortaderia selloana (pampas), Corynocarpus laevigatus (karaka), Dietes bicolor, Euonymus fortunei, Euonymus japonicus, Euryops pectinatus, Ficus pumila (Creeping fig), Hardenbergia spp., Ilex crenata, Ilex cornuta, Nandina domestica pygmaea, Phoenix roberti, Potentilla fruticosa, Salvia farinacea, Trachelospermum asiaticum, Wisteria sinensis.

TOUR HERBICIDE IS NOT RECOMMENDED FOR USE ON VEGETABLES OR EDIBLE FRUIT CROPS, TURF, BEDDING PLANTS OR GREENHOUSE FLOWERING CROPS.

APPLICATION OF TOUR HERBICIDE

POTS - Tour Herbicide may be applied individually to each pot or pots can be grouped together and Tour Herbicide distributed using a granule applicator or gloved hand.

FIELD - distribute evenly over the area to be treated using a granule applicator or gloved hand. Ensure Tour Herbicide does not stick to plant foliage or remain lodged in leaf axils or other plant structures. To assist in application / calibration 100 kg/ha of Tour Herbicide is equivalent to 30/32 granules per 10 square centimetres (2 cm x 5 cm). Even application is important for good weed control. DO NOT disturb the soil surface once the product has been applied as the herbicide barrier will be broken and weed growth can occur.

RESISTANT WEEDS WARNING

GROUP D G HERBICIDES

Tour Herbicide is a member of both the dinitroanaline and diphenyl ether groups of herbicides. Tour Herbicide has a dual mode of action as an inhibitor of tubulin formation and an inhibitor of protoporphyrinogen oxidase. For weed resistance management the product is a group D and G herbicide. Some naturally occurring weed biotypes resistant to the product and other group D and G 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 and G herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Crop Culture Pty Ltd accepts no liability for any losses that may result from the failure of this product to control resistant weeds.

PRECAUTIONS

DO NOT apply to pots within 2 weeks of retail sale. DO NOT apply in enclosed glasshouse type structures or within 2 weeks prior to enclosure in such structures.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

DO NOT apply to whorl leaved plants as their leaves channel the herbicide granules to the leaf base making removal of the granules difficult. DO NOT apply under weather conditions, or from equipment, that may cause drift onto susceptible plants/crops, cropping lands or pastures.

PROTECTION OF LIVESTOCK

DO NOT graze any treated plant or cut for stock food or feed to poultry. DO NOT contaminate water used by livestock.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Dangerous to wildlife, fish and other aquatic organisms. DO NOT contaminate streams, rivers or waterways with the product or used container, or when cleaning equipment. DO NOT use product where fauna are foraging and are likely to feed on granules.

SPILLS

Sweep up spilled material and return to original container. Wash contaminated equipment taking care that washings do not enter sewers, drains and other waterways. Dispose of waste according to the Australian Standard AS 2507 - Storage and Handling of Pesticides. DO NOT allow spilled product to enter sewers, drains, creeks or any other waterways.

STORAGE AND DISPOSAL

Keep out of reach of children. Store in the closed original container, in a dry, cool well-ventilated area out of direct sunlight. Shake containers empty onto treatment site. Puncture and deliver empty packaging for appropriate disposal 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

Avoid contact with the eyes and skin. Do not inhale dust, use a dust mask. If product on skin immediately wash the area with soap and water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water.

FIRST AID

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

MATERIAL SAFETY DATA SHEET

Further information on this product is contained in a Material Safety Data Sheet (MSDS) available from product supplier or from the manufacturer's website: www.cropculture.com.au

CONDITIONS OF SALE

The use of Crop Culture Tour Ornamental Herbicide being beyond the control of the manufacturer, no warranty expressed or implied is given by Crop Culture 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 Crop Culture Pty Ltd accepts with no responsibility for any consequences whatsoever resulting from the use of this product.

DIRECTIONS FOR USE

Restraints

DO NOT mix Tour Herbicide into potting media as poor weed control will be obtained and plant damage is likely.

DO NOT apply Tour Herbicide in windy conditions likely to affect good distribution.

DO NOT broadcast Tour Herbicide over wet foliage.

Situation	Weeds Controlled	Application Rate	Critical Comments
Container & in-	Weeds controlled by Tour		Apply evenly over the area or pots to be
ground	Herbicide include the following:	100 kg/ha	treated preferably using a properly calibrated
ornamental			mechanical granule spreader. Apply to the
plants (See list	Barley grass	or	surface of weed free soil preferably after
below)	Barnyard grass		cultivation or just after potting up.
	Burr grass	1 kg per 100	
	Crowsfoot grass	square metres	Tour Herbicide will not control established
	Liverseed grass	'	weeds. Apply to dry foliage only and then
	Love grass	or	sprinkler irrigate or hose (10-15mm) to wash
	Pigeon grass		granules from foliage and incorporate the
	Rhodes grass	10 g per square	herbicide into the soil.
	Rye grass	metre	
	Stink grass		Do not apply Tour Herbicide to wet foliage -
	Summer grass		should this happen irrigate or hose
	Winter grass		immediately to remove granules from the leaf
	Amsinckia		surface.
	Bladder ketmia		Surface.
	Blackberry nightshade		Follow the precautions listed below to avoid
	Caltrop		unnecessary plant damage and to obtain
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	Capeweed Chickweed		optimum weed control.
			One application will last for 2.2 months
	Creeping oxalis		One application will last for 2-3 months
	Deadnettle		depending upon rainfall, irrigation, soil type
	Fat hen		(potting mix), temperature and weed seed
	Fleabane		burden.
	Flickweed		
	Giant pigweed		Retreat when the first signs of weed growth
	Mallow		are seen but no sooner than 2 months and no
	Mimosa		later than 3 months after the first application.
	Pigweed		
	Prickly Lettuce		Do not apply Tour Herbicide 2 weeks prior to
	Red caustic creeper		or 2 weeks after leaf bud break or during
	Redshank (Amaranth)		periods of flush growth. Newly formed leaves
	Shepherds purse		are sensitive to this product.
	Soursob		
	Sowthistle		Spotting or leaf drop may result from such
	Staggerweed		applications.
	Starrburr		
	Subterranean clover		Do not apply directly onto bare roots of
	Thornapple		woody ornamentals as injury may occur.
	White eye		
	Wild mustard		
	Wild radish		
	Wireweed		
	Willowherb		

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

IN TASMANIA THIS PRODUCT MUST NOT BE APPLIED BY AIRCRAFT WITHOUT SPECIFIC APPROVAL OF THE REGISTRAR