

ECOTOXIC
KEEP OUT OF REACH OF CHILDREN



TANGOTM

SELECTIVE HERBICIDE

**For the control of Broadleaf weeds
in some crops**

H E R B I C I D E

NET CONTENTS: 5 LITRES

TM Trademark of Tapuae Partnership, NZ.

Registered Pursuant to the ACVM Act 1997, No. P5944. See www.nzfsa.govt.nz/acvm/ for registration conditions

PLEASE READ ENTIRE LABEL BEFORE MIXING OR APPLYING.

BWARE: Apply this product carefully. Spray drift may cause serious damage to other desirable plants. It is an offence to use this product in a manner that results in damage outside the treated property.

COMPATIBILITY: TangoTM may be used in tank mixture with commonly used herbicides and cereal insecticides and fungicides.

APPLICATION: Apply to actively growing foliage, mature plants may need more than one application.

Caution: Do not plant susceptible crops such as beans, carrots, clover, cucurbits, peas, potatoes, tomatoes within 3 months of applying 0.5 litres/ha and 12 months of applying 1 litre/ha.

ACTIVE INGREDIENT: Contains 300g/litre clopyralid as the amine salt in the form of a soluble concentrate.

APPROVED HANDLER: This product must be under the control of an approved handler during use.

RECORD KEEPING: Records of use must be kept under certain circumstances. See MSDS for details. **WARNING:** May cause skin and eye irritation. May cause sensitisation from prolonged skin contact. May cause reproductive/developmental damage from repeated oral exposure at high doses.

FIRST AID: If swallowed DO NOT induce vomiting. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. If splashed in eyes, wash out immediately with water for at least 15 minutes. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

PERSONAL PROTECTION: When mixing or applying wear eye protection, chemical resistant gloves, chemical resistant boots and cotton overalls buttoned to the neck and wrist. Do not eat, drink or smoke while using. Wash thoroughly after use and before eating.

STORAGE: Store in original container, tightly closed, away from foodstuffs.

SHELF LIFE: When stored appropriately, this product should show no significant degradation for 2 years from the date of manufacture. Contact your supplier for further information about the use of any product that is older than this.

DISPOSAL: Dispose of this product only by using according to the label, or at an approved landfill, or other approved facility. Avoid contamination of any water supply with product or empty container.

ECOTOXIC: Toxic to aquatic organisms with long lasting effects. Avoid contamination of any water supply with product or empty container. Ecotoxic in the soil environment. Harmful to terrestrial vertebrates.

MATERIAL SAFETY DATA SHEET: Additional information is listed in the Material Safety Data Sheet available from Zelam Ltd or www.zelam.com **ERMA NEW ZEALAND:** Additional information is available from the ERMA NZ website - www.ermanz.govt.nz. Approval Code: HSR000760

APPLICATION:
Aerial: Use 200-400 litres of water per hectare. Apply with a calibrated aircraft using the half overlap opposite pass flying technique.
Boom: Apply up to 300litres water per hectare using calibrated conventional application equipment.

Handgun: For high volume application use No 6 tip or similar at 1000-2000 kPa, ensure thorough coverage.

Mistblower: For woody weed control use 40ml/litre of water. For ULV attachment use 200ml/litre of water using No 3 or 4 hole. Ensure total coverage.

Lawnboy: Use 20ml/12 litre tank as a double pass application.
Weed wiper: For calliforian thistle use 250ml/10 litres of water. Follow weed wiper manufacturers instructions for application.

NOTICE TO BUYER: The manufacturer and vendors of Tango warrant the formulation to contain the specified active ingredient within accepted tolerance but make no warranty of any kind on the uses of material and accept no responsibility, whether the material is used in accordance with the label directions or not.

CROP	WEEDS	RATE
Asparagus-established:	Californian thistle, yarrow, clover, and thistles	Apply 0.5-1litre/ha within 3 days of cutting. Apply 0.5 litre/ha. Do not cut within 3 days of treatment. Apply 0.5-1 litre/ha over spears. Use directed application if spears are opening or ferns are present.
Beets - Fodder and sugar	Californian thistle, yarrow	Apply 0.5-1 litre/ha after the 2 true leaf stage of the crop and before bulbous root formation.
Forage Brassicas	Californian and other thistles,yarrow	Use 0.5-1litre/ha after the 2 true leaf stage but before crop closing over.
Cereals	Californian thistles, yarrow, volunteer potatoes	Use 0.3-1 litre/ha and apply after the 2 true leaf stage of the crop and before the 2 node stage. For volunteer potatoes use 1 litre/ha and apply after full emergence but before tuber formation. Caution - do no use straw from Tango treated crops for compost or mulch.
Conservation tillage - brassicas, cereals, ryegrass	Clovers, plantains, thistles	Apply 0.5-0.7 litre/ha to actively growing weeds.
	Californian thistle, yarrow	Apply 1 litre/ha to actively growing weeds.
Forestry	Gorse, broom, wattles	Apply 10L/ha in mixture with Victory 1L/ha to release trees from gorse, broom and wattles. Add Dewdrop surfactant to improve weed control. For best results apply to gorse up to 1m high and wattles up to 2m high. Good control of silver and brush wattle is achieved. Green wattle is not controlled. Temporary light damage in the form of distortion may occur, particularly where trees are well above competing weeds.
Maize, sweetcorn	Californian thistle, bathurst burr, yarrow, volunteer potatoes	Use 0.5-1litre/ha applied after 3 leaf expanded stage of maize but before crop canopy closure. For volunteer potatoes use 1 litre/ha and apply after full emergence but before tuber formation.
Pasture	Thistles	The addition of 100-200m/ha will enhance the efficacy of 2,4-D on difficult to kill thistles. Tango used at these rates will severely suppress clovers and may remove them from the sward.
Shelter and ornamental trees	All susceptible weeds as in turf and amenity areas table	Use 1-2 litres/ha as a directed spray. Use rates for weeds present as recommended for turf and amenity areas. Trees such as conifers, wilows, poplars, casuarina, cryptomera, eucalyptus are known to be tolerant. If tolerance is unknown treat only a few plants to test tolerance first. Do not apply to legumes or Composite.
Orchard: mature citrus, pipfruit, stonefruit	All susceptible weeds as in turf and amenity areas table	Control susceptible broadleaf weeds using recommended rates in the pre-flower or early post flower stage. Direct spray to minimise tree contact.

TURF AND AMENITY AREAS (golf courses, sportsfields and playing fields)

WEEDS	RATE			COMMENTS
	BROADCAST Litres/ha	SPOT SPRAY High Vol ml/100L	Knapsack ml/10L	
Clover	0.7	70	17	Apply to actively growing plants.
Californian thistle,	1	100	25	Apply from rosette to early flower. Retreatment may be required
Bathhurst burr,daisy, dandelion, hawkbeard, hawkbit medic, oxeeye daisy, onehunga weed, narrow leaved plantain, annual and biennial thistles	1	100	25	Apply to actively growing plants
Yarrow	1	100	25	Apply to actively growing foliage. Matted mature plants may need more than 1 application.
Catsear, fireweed	1.5	150	35	Apply to actively growing plants.
Ragwort, sow thistle, lotus	2	200	50	Apply to actively growing rosettes
Cape Daisy	1-2	200	50	Apply to actively growing rosettes. Use low rate on seedlings
Hemlock,	Not Rec	100	25	Apply to actively growing plants
Lupin		200	50	
Old mans beard	12-25	500	125	
Broom, gorse	Not Rec	500	125	Apply to actively growing plants Oct-Jan

CAUTION: Not for use in home gardens. For a period of 6 months following treatment, clippings from treated areas must not be used in compost heaps, used as a mulch around sensitive plants or disposed of at any garden waste recycling centre.

REGISTERED TO: Tapuae Partnership, NZ. Hudson Road, New Plymouth, NZ.
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BATCH NO:
Tango
D.O.M:

