



TOUGH BRUSHWEED

A general-purpose selective herbicide for the control of gorse, broom, blackberry, old man's beard and other brush-weeds. Does not damage grass.

Group 4 Herbicide

HSNO Approval Code: HSR000829

Active Ingredient: 600 g/litre TRICLOPYR as the butoxyethyl ester in the form of an emulsifiable concentrate.

HAZARD (GHS) Classification: Acute Tox. 4 (o); Eye Irrit. 2; Skins Sens. 1; STOT Rep. Exp. 2; Aquatic Acute / Chronic 1; Haz. to soil organisms and terrestrial vertebrates.

BATCH NUMBER:

DATE OF MANUFACTURE:



READ LABEL BEFORE USE

WARNING

Harmful if swallowed, Causes serious eye irritation. May cause an allergic skin reaction. May cause damage to kidneys via repeated ingestion. Very toxic to aquatic life with short- and long-lasting effects. Hazardous to soil organisms and terrestrial vertebrates.

Avoid inhalation of mist or spray, respirators should be worn during mixing and spraying. Wear eye protection and disposable overalls or long-sleeved top, long trousers and closed in work shoes. Wash contaminated clothing before re-use. Store work clothing separately. Do not eat, drink, or smoke while using. Avoid discharge to the aquatic environment.

FIRST AID

If swallowed rinse mouth and give 1 or 2 glasses of water or milk to drink. Do NOT induce vomiting. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately; have product label or SDS to hand

If IN EYES, rinse with water for several minutes, remove contact lenses if present and safe to do so, continue rinsing and seek medical advice if eye irritation persists. Wash any exposed skin with soap and water after use and before eating or smoking. If inhaled and feeling unwell move to fresh air, seek medical advice if feeling nersists

SPILLAGE

Do not touch or walk-through spilled material. Wear the PPE recommended above. Stop leak when safe to do so. Bund area using soil or spill kit. Do NOT allow product to enter waterways, drains or stormwater, if product does contact local Regional or District Council immediately.

Small spills/leaks: Absorb with material such as sand, soil, or sawdust. Collect spilled product and place in sealable container for disposal. Spill residues may be cleaned using water and detergent. Absorb and collect washings and place in the same sealable container for disposal.

Large spills/leaks: Prevent further dispersion, dike the area of large spills, and report them to 0800 CHEMCALL, or 0800 243 622 and local or Regional Council. Where appropriate, and suitable equipment is available, clean-up as described for small leaks/spills

In case of a transport emergency call 111, Police or Fire Brigade.

Seek advice from the SDS or this label regarding disposal

RESISTANCE MANAGEMENT
WEED WEAPON TOUGH BRUSHWEED contains a pyridyloxy-carboxylate herbicide (Group 4). Some naturally occurring individual weeds may be resistant to these herbicides. In these cases, herbicides from a different Group should be used to kill the weed. It is good practice to rotate herbicides from different classes if repeatedly spraying the same area.

Since the occurrence of resistant weeds is difficult to detect prior to use. Kiwicare accepts no liability for any losses that may result from the failure of WEED WEAPON TOUGH BRUSHWEED herbicide to control resistant

SELECTIVE HERBICIDE - VERY TOXIC TO SOME PLANT SPECIES. Some desirable plants may be damaged or killed by contact with this product. Do not allow drift outside the target area to occur. If product contacts desirable plants wash immediately with water.

USE RESTRICTIONS

DO NOT apply onto or into water

DO NOT allow spray drift outside the target area.

This product must be under the control of a Certified Handler or other qualified operator when applied using other than hand-held equipment. Refer to Schedule 10; Hazardous Substances (Hazard Properties Controls) Notice 2017 for details.

DIRECTIONS FOR USE:

It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.

WEED WEAPON TOUGH BRUSHWEED is used to control a range of woody and semi-woody brush-weeds and broadleaf weeds. Residues in soil may prevent early re-establishment following treatment.

WEED WEAPON TOUGH BRUSHWEED may be used for the control of weeds on the banks of waterways but must not be applied into or onto water. It is recommended that a knapsack sprayer or weed wick/wiper be used to apply the herbicide in these situations.

Apply using properly maintained equipment in accordance with the New Zealand Standard for the Management of Agrichemicals (NZS8409).

Rates per 100L water should be applied to achieve complete coverage "to the point of run off".

APPLICATION: Apply WEED WEAPON TOUGH BRUSHWEED with hand-directed equipment such as a low-moderate pressure knapsack, drench gun or hand-held weed wiper or wick. Aerial application may be used for large areas

Weeds	GROUND ml/100- litres of water	AERIAL litre/Ha	Comments
Blackberry	300 - 600	10	Apply during summer and early autumn when plants are actively growing.
			Remove the canes the following spring by burning, crushing or slashing.
			Follow up treatment may be required for regrowth.
			Note: Some species of blackberry in Northland and the East Coast of the North Island are not well controlled.
			The use of a suitable organosilicone penetrant such as WEED WEAPON PENETRANT OS is recommended at 50ml/100 litres.
			Use the higher rates for control of lower growing types.
Gorse and Broom	200 - 300	10	Apply during soft active growth (post flowering, November to February). Best results when plants are less than 2m high and stems are less than 3cm in diameter.
	200	5	Use for desiccation 3 · 4 months prior to best burning months. Apply after seedling is passed the cotyledon stage and while actively growing.
	100-200 (seedlings)	3	The use of a suitable organosilicone penetrant such as WEED WEAPON PENETRANT OS is recommended at 100ml/100 litres. For aerial application, apply penetrant at 2L/ha.
Lupin	150	3	Apply during active growth from spring until late summer. The use of a suitable organosilicone penetrant such as WEED WEAPON PENETRANT OS is recommended at 30ml/100 litres.
Sweet Brier	500	-	Apply from late flowering to early leaf yellowing. The use of a suitable organosilicone penetrant such as WW Penetrant OS is recommended at 30 ml/100 litres.
Tree Tutu	300	8	Apply to fresh regrowth after frond expansion. Follow up treatment of regrowth may be required. The use of a suitable organosilicone penetrant such as WEED WEAPON PENETRANT OS is recommended at 50ml/100 litres.
Old Man's Beard	400		Apply November to February before leaf senescence.
Fennel	300		Apply to actively growing plants (November to February).

GUN: Ensure full coverage of leaves and stems. Use pressures >1000 - <2000 kPa only.

Aerial: Apply with a calibrated aircraft using the half overlap-opposite pass technique. Use 200-400 litres water/hectare.
Use low drift nozzles which minimise the production of small droplets. The use of a drift control agent is recommended.
Preferred wind conditions are a light constant breeze away from any sensitive crop. Some follow-up ground treatment may be required

KNAPSACK: Use 6 ml of WEED WEAPON TOUGH BRUSHWEED per litre of water. Ensure full coverage of leaves and stems. STUMP SWABBING: For control of barberry, hawthorn, woolly nightshade, walker, willow, gorse, and broom. Mix 1 part of WEED WEAPON TOUGH BRUSHWEED with 20 parts of water or diesel. Liberally apply to freshly cut surface and stems down to ground level with a paint brush or knapsack. If using diesel, agitate while filling and during use.

MISTBLOWER: Use 10mL/L water. For ULV attachments use 50mL/L water, with a number 3 or 4 hole.

FORESTRY: Aerial release of Radiata Pine:

For gorse, broom, lupins, Himalaya honeysuckle, wattles. Use 1-2L/ha. Apply at the lower rate when young trees are not dormant. Only use the higher rate when trees are dormant and within one year of planting. Some minor tree distortion may occur. Weed suppression only will be obtained.

TURF GRASS: To control hydrocolyte, creeping oxalis and some other broadleaf weeds. Apply 2L/ha. Some burning of fine turf grasses may occur

Lawnboy: Use 100mL/3L water per 100 square metres. Apply twice in different directions.

Do not use clippings from treated areas for compost or mulch for 6 months after treatment

SPRAYING PRECAUTIONS: Applications should only be made when there is little or no potential for spray drift. Very small quantities of spray, which may not be visible, may seriously injure susceptible plants. Do not spray when wind is blowing towards susceptible crops or ornamental plants. The addition of a drift control agent such as WEED WEAPON COVERAGE WETTER & SPRAY DRIFT CONTROL is recommended.

MIXING: Half fill the spray tank with water. Mix the required quantity in the partly filled spray tank and top up to the desired volume. Maintain agitation through filling and spraying.

CLEANING SPRAY EQUIPMENT: Unless it is to be used for another purpose, there is no need to clean equipment after use.

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

Stores containing more than 100 litres of product require bunding (secondary containment), signage and an Emergency Management plan. See EPA database and the New Zealand Standard for the Management of Agrichemicals (NZS8409) for further information

Storage must be generally in accordance with the New Zealand Standard for the Management of Agrichemicals (NZS8409). 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.

CONTAINER DISPOSAL: Ensure container is completely empty. Triple rinse the empty container with water; dispose of washings by adding to spray tank. Recycle through the Agrecovery programme. If this is not possible, bury in an approved landfill or other approved facility.

Do NOT burn.

Refillable containers 20 litres or larger: Refill the containers with WEED WEAPON TOUGH BRUSHWEED herbicide only. Do not reuse this container for any other purpose

PRODUCT DISPOSAL: Ensure unwanted product is used by another operator strictly in accordance with label directions or

dispose at an approved landfill or other approved facility.

RECORD KEEPING: Records of use, as described in NZS 8409 Management of Agrichemicals, must be kept if 3 litres or more of WEED WEAPON TOUGH BRUSHWEED is used within 24 hours, in a place where the substance is likely to enter air or water and leave the application area. Records must be retained for not less than 3 years.

SAFETY DATA SHEET: If additional hazard or safety information is required, refer to the Safety Data Sheet. For a copy refer to our website www.kiwicare.co.nz/home/commercial-product-safety-data-sheets

EXCLUSION OF LIABILITY: This product MUST NOT be used for any purpose or in any manner contrary to the controls and conditions of registration or the directions outlined on this label. Any person purchasing, handling, or disposing of this product must be suitably qualified.

Please read these conditions of supply before buying and using. If these conditions are unacceptable, return at once unopened

To the extent permitted by law, buyers and/or users of the goods accept that neither the manufacturer, Kiwicare Corporation Limited as distributor, nor any other distributor have any liability or responsibility whatsoever for any loss, damage, or injury whether in contract or tort, whether direct, indirect, or consequential arising in connection with the supply or use of these goods.

Registered pursuant to the ACVM Act 1997, No.10330 See www.foodsafety.govt.nz for registration conditions Approved pursuant to HSNO Act 1996, Approval Code HSR000829. See www.epa.govt.nz for approval controls.

Manufactured and Distributed by: Kiwicare Corporation Ltd, 225 Maces Road, Bromley, CHRISTCHURCH 8062

