# POISON KEEP OUT OF REACH OF CHILDREN



READ SAFETY DIRECTIONS BEFORE OPENING OR USING

# Trike 600

# ACTIVE CONSTITUENT: 600 g/L TRICLOPYR PRESENT AS THE BUTOXYETHYL ESTER



For the control of various woody and broadleaf weeds as specified in the Directions for Use

IMPORTANT: READ THIS LEAFLET BEFORE USING THIS PRODUCT.

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# WEED FORCE TRIKE 600 WOODY WEED HERBICIDE

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#### DIRECTIONS FOR USE RESTRAINTS

DO NOT spray blackberry suffering from drought stress.

DO NOT burn off, cut or clear blackberry or other woody weeds for at least six months after spraying.

In Tasmania for blackberry, DO NOT treat bushes carrying mature fruit or near mature fruit.

#### 1) HIGH VOLUME SPRAYING

SITUATION	COMMERCIAL AND INDUSTRIAL SITUATIONS RIGHTS-OF-WAY PASTURES and FORESTS		
Weeds Controlled	General Rate /100L Water	Knap- Sack Rate /15L Water	Critical Comments
Blackberry (Qld, NSW, Vic, SA, WA only)	170mL	25mL	Apply from late spring to early autumn when bushes are actively growing. Best results are achieved from application made between January and April. One application may give satisfactory control but subsequent re-growth and seedlings should be re-growdt mad seedlings should be re-growdt mad seedlings should be re-growdt may occur. Thorough coverage is essential; however, avoid excess spraying which is wasteful of chemical. Where herbicides other than Weed Force Trike 600 Woody Weed or Grazon DS have been used, allow two seasons re-growth to occur before re-spraying with Weed Force Trike 600 Woody Weed or Grazon DS.
Blackberry (TAS only)	170mL	15 or 25mL	Apply from petal fall to leaf fall except when bushes are carrying mature fruit. Application from mid-fruit stage to leaf fall may give improved control. Use the higher rate on large bushes when complete wetting is difficult.
Seeding Camphor laurel (up to 3m tall), English Broom (All States)	170mL	25mL	Thoroughly spray foliage when growth is active.
Green cestrum (Qld, NSW, Vic only)			
Brooms (Qld, NSW, Vic only)			

## 1) HIGH VOLUME SPRAYING (Cont)

SITUATION	COMMERCIAL AND INDUSTRIAL SITUATIONS RIGHTS-OF-WAY PASTURES and FORESTS		
Weeds Controlled	General Rate /100L Water	Knap- Sack Rate /15L Water	Critical Comments
Eucalyptus (seedlings and regrowth from small lignotubers), Banksia, Angophora	400 or 560mL	60 or 90mL	Ensure plant has good coverage on foliage. Thoroughly spray foliage when growth is active. Apply the high rate in Vic, Tas, Southern NSW and where difficult to kill species are present. NSW only: Apply to actively growing re-growth, which is less than 5 years old and under 3m tall.
Wattles (including Silver and Black Wattle), Groundsel Bush (All states)	160 or 320mL	25 or 50mL	Thoroughly spray foliage when growth is active. Use the lower rate on young seedlings and the high rate on plants more than 2m tall. NSW only: For wattles apply to actively growing re- growth which is less than 5 years old and under 3m tall.
Brigalow (QId, NSW only)	170mL	25mL	Overall high volume spray in 1000L of water/ha. Se also Air Blast Spraying.
Gorse (All states)	170 or 340mL	25 or 50mL	Apply from spring to mid-summer. Use the high rate on old hard plants. Add a non-ionic wetting agent at a rate of 125mU/100L. Do not burn bushes for at least 6 months following treatment. Re-treatment of growth may be necessary.
Common Prickly Pear, Smooth Tree Pear (All states)	3L	450 mL	Apply as a thorough foliar spray.
Common Prickly Pear, Tiger Pear Smooth Tree Pear (All states)	1L per 75L diesel	450mL	Mix this re with diesel only and apply as a thorough foliar spray.

## 1) HIGH VOLUME SPRAYING (Cont)

SITUATION	COMMERCIAL AND INDUSTRIAL SITUATIONS RIGHTS-OF-WAY PASTURES and FORESTS		
Weeds Controlled	General Rate /100L Water	Knap- Sack Rate /15L Water	Critical Comments
St Johns Wort (NSW, Vic, Tas only)	170mL	25mL	Apply as a thorough foliar spray.
Fennel, African Boxthorn, Horehound Broom (Tas only)	170mL	25mL	Apply as a thorough foliar spray.
Saffron Thistle (up to bud stage), Capeweed (Tas only)	80mL	12mL	Apply as a thorough foliar spray.

# 2) AIR BLAST SPRAYING (MISTBLOWER) DO NOT spray within 1km of susceptible crops.

SITUATION	COMMERCIAL AND INDUSTRIAL SITUATIONS IN NON-URBAN AREAS Rights-of-way Pastures and forests		
Weeds Controlled	Rate	Critical Comments	
Eucalyptus (All states)	320mL /10L of water	Apply during active growth to give full coverage of foliage and stems.	
Blackberry (All states)		NSW only: For Eucalyptus apply only to actively growing regrowth which is less than 5 years old and 3m tall.	
Brigalow (Qld, NSW only)	1		

#### 3) AERIAL APPLICATION

# (HELICOPTER – NSW, Vic, Tas, SA, WA) (HELICOPTER OR FIXED WING – Qld only)

SITUATION	COMMERCIAL AND INDUSTRIAL SITUATIONS IN NON-URBAN AREAS RIGHTS-OF-WAY PASTURES and FORESTS		
Weeds Controlled	Rate Critical Comments		
Blackberry (All states)	4.8L in 100 to 200L of water/ha	Spray with property calibrated helicopter using the half overlap opposite pass technique. Nozzle combination should not be less than DW45. Spraying in wind in excess of 10km/hr and temperature above 25°C is not recommended.	

# 4) CONTROLLED DROPLET APPLICATION

SITUATION	COMMERCIAL AND INDUSTRIAL SITUATIONS RIGHTS-OF-WAY PASTURES and FORESTS	
Weeds Controlled	Rate	Critical Comments
Blackberry (All states)	170mL / 1L of water	Results similar to high volume spraying can be obtained using Micron Herbi (1) or similar equipment. Select a nozzle and give a flow rate of Rul/Sec and pass speed approximately 1nv sec and ensure a droplet density of 20/orn <sup>2</sup> . A marking agent should be used to check spray coverage. Consult directions provided with CDA equipment.

#### 5) LOW VOLUME HIGH CONCENTRATE APPLICATION TECHNIQUES Gas gun & Sprinkler Sprayer

SITUATION	COMMERCIAL AND INDUSTRIAL SITUATIONS RIGHTS-OF-WAY PASTURES and FORESTS	
Weeds Controlled	Rate	Critical Comments
Blackberry (All states)	1L / 35L of water	Good control will be achieved similar to high volume application where bush size enables good coverage of
Eucalyptus seedlings (All states)	1L / 25L of water	entire bush. Use of a marking agent is recommended to check spray coverage. NSW only: For Eucalyptus apply only to actively growing regrowth which is less than 5 years old and 3m tall.

#### 6) BOOM SPRAYING

SITUATION	FALLOW, STUBBLE, FIREBREAKS	
Weeds Controlled	Rate	Critical Comments
Paddy Melon ( <i>Cucumis</i> <i>myriocarpus</i> ) (NSW, SA, Vic, WA, Qld only)	80 or 160mL + 1% v/v DC-Tron crop oil /ha (*)	Use the higher rate on plants greater than 20cm in diameter. Do not spray stressed plants. * Note: 1% v/v equals 1L DC-Tron per 100L of water
Afghan, Bitter or Camel Melon ( <i>Citrullus</i> <i>lanatus</i> ) (NSW, SA, Vic, WA, Qld only)	120 or 160mL + 1% v/v DC-Tron crop oil /ha (*)	

#### 7) BASAL BARK and CUT STUMP TREATMENT

SITUATION	COMMERCIAL AND INDUSTRIAL SITUATIONS RIGHTS-OF-WAY PASTURES and FORESTS	
Weeds Controlled	Rate /100L Water	Critical Comments
Australian Blackthorn (All states)	1L/60L diesel distillate	BASAL BARK SPRAY For the treatment of suckers and seedlings up to 5cm basal dimeter (up to 10cm for Tree of Heaven and
Bitter Bark, Camphor Laurel (Qld, NSW only)		Camphor Laurel). Spray or paint bark round stem to 30cm wetting thoroughly. Old rough bark may require more thorough spraying than young smooth bark.
Chinese Apple Eucapytus (except Dawson Gum), False sandalwood, Green Wattie, Lantana, Needlewood, Paperbark, Teatree, Rubbervine, Silver Wattle, Tree of Heaven, Castor Oli, (All states)		CUT STUMP Apply to freshly cut stumps of suckers and seedlings more than 5cm in basal diameter. Best results are obtained when stems are cut to within 15cm of ground level. Apply liberally by spraying or painting cut surface and side stems. Do not treat Australian Blackthom or Tree of Heaven during the dormant period.
Broom (Tas only)	1L/48L diesel distillate	
Brown Salwood (All states)	1L/120L diesel distillate	For Basal Bark spray treatment of suckers up to 5cm basal diameter, treat as above. Use cut stump treatment, as above for larger plants.
Prickly Acacia, Groundsel Bush (All states)		For Basal Bark spray treatment of suckers up to 10cm basal diameter, treat as above. Use cut stump treatment, as above for larger plants. Treat from early summer rains to end of April when regrowth is apparent.

SITUATION	COMMERCIAL AND INDUSTRIAL SITUATIONS RIGHTS-OF-WAY PASTURES and FORESTS	
Weeds Controlled	Rate /100L Water	Critical Comments
Sweet Briar, African Boxthorn (All states)	1L/30L diesel distillate	For Basal Bark spray treatment of suckers up to 5cm basal diameter, treat as above. Use cut stump treatment, as above for larger plants. Do not treat Sweet Briar and Artican Boxthorm during the domant period.
Dawson Gum, Yellow Wood (Qld only)		Bhar and Airican Boxmorn during the dormant period.
Olive (SA only)	1L/30L diesel distillate	Cut Stump: Apply immediately to freshly cut surface of stump.
Olive (NSW only)	1L/14L diesel distillate	Cut Stump: Cut stump as close to ground level as possible and immediately swab the cut surface. Basal Bark: Apply mixture with low-pressure sprayer to the base of stems from ground level to 30cm high.
Privet (All states)	1L/12L diesel distillate	For Basal Bark treatment of plants up to 10cm basal diameter, treat as above. Use Cut Stump treatment as above for larger plants. Treatment may be carried out at any time of year.

#### 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 MIXING

Only mix sufficient chemical for each day's work. Re-mix after extended periods of settling. PVC gloves are not recommended for Weed Force Trike 600 Woody Weed Herbicide. Therefore, when tank mixing with products that need to be handled with PVC gloves, workers should wear nitrile gloves.

#### HIGH VOLUME SPRAYING

This product mixes easily with water. Pour the measured quantity into the partially filled spray tank and add the remainder of the water. Agitate thoroughly during filling, while spraying and before re-commencing spraying after a stoppage.

#### BASAL BARK AND CUT STUMP TREATMENT

Add the required amount of diesel distillate in the spray tank with agitators running and mix thoroughly. When using Weed Force Trike 600 Woody Weed Herbicide with diesel, nitrile gloves should be worn instead of rubber gloves.

Dilution rates for the cut stump and basal bark treatments: (see also directions for use table)

Weeds	Dilution	Amount of Weed Force Trike 600 Woody Weed	Volume of spray mixture made up with diesel to: litres	Concentration of triclopyr g/L
Privet	1 – 12	420mL 1.25L 8.3L	5 15 100	50 50 50
Olive (NSW only)	1 – 14	360mL 1.1L 7.2L	5 15 100	43 43 43
Sweet Briar, African Boxthorn, Dawson Gum, Yellow wood, Olive (SA only)	1 – 30	170mL 500mL 3.3L	5 15 100	20 20 20
Broom (Tas only)	1 -46	105mL 315mL 2.1L	5 15 100	12.5 12.5 12.5
Majority of species including eucalyptus, wattle, tea-tree, Rubbervine, tree of heaven (see directions for use table)	1 – 60	85mL 250mL 1.7L	5 15 100	10 10 10
Brown salwood, prickly acacia, groundsel bush	1- 120	45mL 125mL 850mL	5 15 100	5 5 5

#### FOR NSW ONLY:

WITH THE EXCEPTION OF REGROWTH LESS THAN 5 YEARS OLD AND UNDER 3 METRES TALL, THE CLEARING OF MORE THAN 5 HECTARES OF TREES BY AERIAL, GROUND OR SPOTGUN APPLICATION IN NSW IS PROHIBITED, UNLESS SPECIFICALLY AUTHORISED BY PERMIT. THIS RESTRICTION DOES NOT APPLY TO WOODY WEEDS. When using spray equipment for basal bark and cut stump application use low pressure up to 200kPa maximum. Minimise spray drift from high volume application by using low pressure and nozzles, which do not give a fine droplet size.

Delay treatment until all regrowth has had time to emerge on bulldozed or ploughed areas. After use, clean equipment thoroughly and rinse several times prior to re-use. Discharge washings on non-crop, non-pasture lands away from water supply and homes. Keep container tightly closed.

Equipment that has been used for application of this chemical shouldn't be used for application of other materials to sensitive plants.

#### **Aerial Application**

Human flagging is not authorised unless protected by engineering controls such as vehicles with cabs.

#### Application

Apply with hand directed equipment such as high-volume spraying equipment, knapsack sprayer, knapsack misting machines with the following exceptions: Mistblower: Eucalyptus, Blackberry, Brigalow only Aircraft: Blackberry only Controlled Droplet Application (CDA): Blackberry only Gas Gun, Sprinkler Sprayer: Eucalyptus seedings only Boomsprayer: Paddy Melon, Afghan, Bitter or Camel Melon only.

#### **RESISTANCE WEEDS WARNING**

GROUP HERBICIDE	GROUP	A HERBICIDE
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Weed Force Trike 600 Woody Weed Herbicide is a member of the pyridines group of herbicides. Weed Force Trike 600 Woody Weed Herbicide has the disruptors of plant cell growth mode of action. For weed resistance management, Weed Force Trike 600 Woody Weed Herbicide is a Group 4 herbicide.

Some naturally occurring weed biotypes resistant to Weed Force Trike 600 Woody Weed Herbicide and other Group 4 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 Weed Force Trike 600 Woody Weed Herbicide or other Group 4 herbicides.

Since the occurrence of resistant weeds is difficult to detect prior to use, Weed Force Pty Ltd accepts no liability for any losses that may result from the failure of Weed Force Trike 600 Woody Weed Herbicide to control resistant weeds.

#### PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

Weed Force Trike 600 Woody Weed Herbicide is damaging to vines, vegetables, cotton, tomatoes, ornamentals and many other plants during both growing and dormant periods. Grasses are normally unaffected and establish quickly after treatment.

DO NOT allow spray drift onto susceptible crops, such as cotton, tomatoes, vines, fruit, potatoes, vegetables, ornamentals, tobacco, lupins, and other legumes, safflower, flowers, shade trees and Pinus spp.

DO NOT apply under meteorological conditions or from spraying equipment, which could be expected to cause spray drift onto nearby susceptible plants.

#### PROTECTION OF LIVESTOCK, WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers, waterways, water used for irrigation, drinking or other domestic purposes with the chemical or used container.

#### STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well ventilated area. Do not store for prolonged periods in direct sunlight.

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 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.

Refillable containers: Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

#### SAFETY DIRECTIONS

Poisonous if swallowed. May irritate the eyes and skin. Avoid contact with eyes and skin. When opening the container, preparing spray and using the prepared spray, wear cotton overalls buttoned to the neck and wrists, a washable hat and elbow-length rubber gloves. Wash hands after use. After each day's use, wash gloves and contaminated clothing.

#### FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

#### SAFETY DATA SHEET

The SDS contains important information relating to health and safety. This product should be used in conjunction with information on the SDS and users are advised to read the SDS before using this product. The most up to date SDS can be obtained from www.weedforce.com.au

#### CONDITIONS OF SALE

To the extent permitted by law, all conditions and warranties and statutory or other rights or action which buyer or any other user may have against Weed Force Pty Ltd ("Weed Force") or Seller are hereby excluded. Weed Force hereby gives Notice to Buyer and other users that it will not accept responsibility for any direct, indirect or consequential loss however arising (including negligence from the sale, supply, use or application of this product or reliance on product information or advice provided by Weed Force or on its behalf. No warranty expressed or implied is given by Weed Force regarding its suitability or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not. Weed Force's liability shall in all circumstances, be limited to replacement of the product or a refund of the purchase price paid therefor.



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