

Product Name: Weed Force Dart Broadleaf Herbicide
APVMA Approval No: 85505/RV2024



Signal Headings:	DANGEROUS POISON KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING
Label Name:	Weed Force Dart Broadleaf Herbicide
Constituent Statements:	ACTIVE CONSTITUENTS: 200 g/L BROMOXYNIL present as the N-OCTANOYL ESTER 200 g/L MCPA present as the ETHYL HEXYL ESTER SOLVENT: 343 g/L LIQUID HYDROCARBONS
Mode of Action:	GROUP 4 6 HERBICIDE
Statement of Claims:	For the control of broadleaf weeds in wheat, oats, barley, cereal rye, triticale, linseed, grass pastures and turf as per the Directions for Use table.
Net Contents:	1 L to 1000 L
Restraints:	DO NOT spray if weeds are wilted by dry or cold weather or if crops are at a susceptible stage, or if rain is likely within 4 hours. DO NOT apply if frosts are imminent. DO NOT apply to diseased or frost affected crops or turf.
Directions for Use:	This section contains file attachment.
Other Limitations:	
Withholding Periods:	DO NOT HARVEST, GRAZE OR CUT FOR STOCK FOOD FOR 8 WEEKS AFTER APPLICATION.
Trade Advice:	
General Directions:	<p>Before opening, carefully read Directions for Use, Precautionary and Protection Statements, Storage and Disposal, Safety Directions and First Aid Instructions.</p> <p>MIXING To ensure even mixing, half fill spray tank with clean water and add the required amount of this product. Agitate thoroughly, then add the remainder of water. Agitate again before spraying commences.</p> <p>APPLICATION DO NOT use rain-drop or air-induction nozzles as coverage of weeds may not be adequate.</p> <p>Boom Sprayer Calibrate the machine before use to ensure that the correct application rate is obtained. Check height of boom above the crop to ensure that the spray is evenly distributed. Cereals: Apply 50 to 200 litres of water per hectare. Use higher water volume (min. 100 L/ha) where the weed infestation is heavy, the crop cover is dense or when tank-mixing with diclofop-methyl. Complete coverage of weeds is essential.</p>

	<p>Linseed: Apply a minimum of 220 litres of water per hectare. Turf: Apply a minimum of 500 litres of water per hectare.</p> <p>Aerial Application Apply a minimum of 22 litres of water per hectare or 30 litres of water per hectare if tankmixing with diclofop-methyl. Markers should always move upwind before aircraft passes overhead. Application by micronaire equipment may give variable results.</p> <p>EQUIPMENT MAINTENANCE After use wash application equipment thoroughly with Spraymate Tank & Equipment Cleaner and rinse several times.</p> <p>COMPATIBILITY This product is physically compatible in the spray tank with one of the following herbicides or insecticides in wheat and barley only: Weed Force Renovate (metsulfuron-methyl 600 g/L), diclofop-methyl (500 g/L), dicamba (500 g/L), Weed Force Thiss-Off (MCPA), dimethoate, omethoate, endosulfan or chlorpyrifos. When mixed with metsulfuron-methyl or dicamba, do not apply to cereals undersown with lucerne. When mixed with diclofop-methyl, do not exceed 1.4 litres of this product per hectare. Observe all instructions on the mixture partner label. As formulations of other manufacturers' products are beyond the control of Weed Force Pty Ltd, all mixtures should be tested prior to mixing commercial quantities.</p>
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Resistance Warning:	<p>RESISTANT WEEDS WARNING GROUP 6, 4 INSECTICIDE</p> <p>Weed Force Dart Broadleaf Herbicide is a member of both the nitriles and the phenoxy groups of herbicides. Weed Force Dart Broadleaf Herbicide has both the inhibitors of photosynthesis at photosystem II and disruptors of plant cell growth mode of action. For weed resistance management Weed Force Dart Broadleaf Herbicide is a Group 6 and Group 4 Herbicide. Some naturally-occurring weed biotypes resistant to Weed Force Dart Broadleaf Herbicide and other Group 6 and 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 this product or other Group 6 and 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 Dart Broadleaf Herbicide to control resistant weeds.</p>
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Precautions:	
Protection Statements:	<p>PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS DO NOT apply under weather conditions, or from spraying equipment, that may cause spray to drift onto nearby susceptible plants/crops, cropping, lands or pastures. Avoid spray drift and vapour movement onto susceptible crops such as cotton, tobacco, tomatoes, vines, lupins, fruit trees and ornamentals. DO NOT apply by misting machines. Note: Maximum daily temperatures at or above 20°C at application, or on days following treatment, may result in seedling mortality and established plants may be damaged.</p> <p>PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT Dangerous to fish. DO NOT contaminate streams, rivers or watercourses with the chemical or used containers. PROTECTION OF LIVESTOCK Grazing Precaution Sprayed weeds may become more palatable to stock and a higher intake of some weeds may result in stock poisoning and death from causes such as nitrate poisoning. Care should be taken especially where Capeweed, Paterson's Curse and Variegated Thistle predominate in the pasture. Avoid grazing with young or breeding</p>

	stock. DO NOT graze horses or pigs on Paterson's Curse. If in doubt, contact your nearest Department of Agriculture.
Storage and Disposal:	<p>This product must be stored in a locked room or place away from children, animals, food, feedstuffs, seed and fertilisers. 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.</p> <p>If recycling, replace cap and return clean containers to recycler or designated collection point.</p> <p>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 watercourses, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Do not burn empty containers or product.</p> <p>For refillable containers: Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.</p>
Safety Directions:	<p>Product is poisonous if inhaled or swallowed. Attacks the eyes and will irritate the skin.</p> <p>Avoid eye contact with the eyes and skin. DO NOT inhale spray mist. When opening container, preparing and using prepared spray, wear cotton overalls buttoned to the neck and wrist, a washable hat, elbow – length PVC gloves, face shield or goggles. If product on skin, immediately wash area with soap and water. If product in eyes, wash out immediately with water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves, face shield and contaminated clothing.</p>
First Aid Instructions:	<p>If poisoning occurs, contact a doctor, or Poisons Information Centre. Phone Australia 13 11 26.</p> <p>If swallowed, DO NOT induce vomiting. Give a glass of water.</p>
First Aid Warnings:	

DIRECTIONS FOR USE:

SITUATION & CROP	WEEDS CONTROLLED	WEED STAGE	STATE	RATE /ha	CRITICAL COMMENTS
Wheat, Barley, Cereal Rye, Oats and Triticale; Linseed; Grass Pastures	Amsinckia (<i>Amsinckia spp.</i>), Capeweed (<i>Arcotheca calendula</i>), Chamomile (<i>Matricaria matricarioides</i>), Charlock (<i>Sinapis arvensis</i>), Corn Gromwell (Ironweed, Sheepweed) (<i>Buglossoides arvensis</i>), Fat Hen (<i>Chenopodium album</i>), Field Madder (<i>Sherardia arvensis</i>), Hexham Scent (King Island Melilot) (<i>Melilotus indica</i>), Horned Poppy (<i>Glaucium flavum</i>), Indian Hedge Mustard (<i>Sisymbrium orientale</i>), Lesser Swinecress (<i>Coronopus didymus</i>), Mexican Poppy (<i>Argemone ochroleuca</i>), Mintweed (<i>Salvia reflexa</i>), Paterson's Curse (Salvation Jane) (<i>Echium plantagineum</i>), Rough Poppy (<i>Papaver hybridum</i>), Saffron Thistle (<i>Carthamus lanatus</i>), Shepherd's Purse (<i>Capsella bursa-pastoris</i>), Slender Thistle (<i>Carduus tenuiflorus</i> , <i>C. pycnocephalus</i>), Tree Hogweed (<i>Polygonum patulum</i>), Turnip Weed (Giant Mustard) (<i>Rapistrum rugosum</i>), Wild Radish (<i>Raphanus raphanistrum</i>), Wild Turnip (<i>Brassica tournefortii</i>)	Plants up to the 6 leaf stage but not more than 50 mm in diameter	WA only	750 mL/ha	CROP STAGE: Wheat, Barley, Cereal Rye, Oats and Triticale: 3 leaf to fully tillered stage (Zadok Scale Z13-30) for rates of 750 mL to 1.4 L/ha; 5 leaf to fully tillered stage (Z15-30) for rate of 2.0 L/ha (NSW, ACT, Vic, Tas, SA, WA only); or early tillering to fully tillered stage (Z21-30) (Qld only). Linseed: 50 to 150 mm high. DO NOT apply to linseed by aircraft. <ul style="list-style-type: none">• If spraying Black Bindweed when wheat, barley, cereal rye, oats, triticale or linseed is more than 300 mm high, increase spray volume to 200 L/ha. For optimal control, apply only when the weeds are actively growing.
	Black Bindweed (Climbing Buckwheat) (<i>Fallopia convolvulus</i>), Common Peppergrass (<i>Lepidium africanum</i>), Mustards (<i>Sisymbrium spp.</i>), Purple Calandrinia (<i>Calandrinia menziesii</i>)	Plants up to the 4 leaf stage but not more than 35 mm in diameter		1.0 L/ha	In the early stages following spraying, temporary wilting of crop and pasture may occur. Crop scorch may occur, particularly on oats if treatment is delayed to later stages of growth.
		Plants up to the 6 leaf stage but not more than 50 mm in diameter	All States	1.4 L/ha	Refer to the General Instructions.
		Plants up to the 8 leaf stage but not more than 75 mm in diameter		2.0 L/ha	Avoid application when maximum daily temperatures above 20°C occur, or are likely to occur for a few days after application. DO NOT apply to crops or pastures undersown with lucerne, clover or medics unless some damage is acceptable.

SITUATION & CROP	WEEDS CONTROLLED	WEED STAGE	STATE	RATE /ha	CRITICAL COMMENTS
Wheat, Barley, Cereal Rye, Oats and Triticale; Linseed; Grass Pastures -Continued	Fumitory (<i>Fumaria spp.</i>), Threecornered Jack (Doublegee, Spiny Emex) (<i>Emex australis</i>)	Plants up to the 3 leaf stage but not more than 50 mm in diameter	Qld, NSW, ACT, Vic, Tas, SA only	1.4 L/ha	CROP STAGE: Wheat, Barley, Cereal Rye, Oats and Triticale: 3 leaf to fully tillered stage (Zadok Scale Z13-30) for rates of 750 mL to 1.4 L/ha; 5 leaf to fully tillered stage (Z15-30) for rate of 2.0 L/ha (NSW, ACT, Vic, SA, WA, Tas only); or early tillering to fully tillered stage (Z21-30) (Qld only).
		Plants up to the 4 leaf stage but not more than 60 mm in diameter	WA only	750 mL/ha	
		Plants up to the 5 leaf stage but not more than 75 mm in diameter	Qld, NSW, ACT, Vic, Tas, SA, NT only	2.0 L/ha	
		Plants up to the 6 leaf stage but not more than 85 mm in diameter	WA only	1.4 L/ha	Linseed: 50 to 150 mm high. DO NOT apply to linseed by aircraft.
	Variegated Thistle (<i>Silybum marianum</i>), Wireweed (Hogweed)** (<i>Polygonum aviculare</i>)	Plants up to the 4 leaf stage but not more than 35 mm in diameter	Qld, NSW, ACT, Vic, Tas, SA, NT only	750 mL/ha	For optimal control, apply only when the weeds are actively growing.
		Plants up to the 6 leaf stage but not more than 50 mm in diameter	WA only	1.4 L/ha	In the early stages following spraying, temporary wilting of crop and pasture may occur.
		Plants up to the 6 leaf stage	WA only	2.0 L/ha	Crop scorch may occur, particularly on oats if treatment is delayed to later stages of growth.
	Mountain Sorrel (<i>Oxalis acetosella</i>), Three-horned Bedstraw (<i>Galium tricomutum</i>)	Plants up to the 8 leaf stage	WA only	1.4 L/ha	Refer to the General Instructions.
		2-4 stem stage and 1-3 whorls of leaves per stem	WA only	750 mL/ha	Avoid application when maximum daily temperatures above 20°C occur, or are likely to occur for a few days after application.
	Cleavers (<i>Galium aparine</i>)		WA only	1.4 L/ha	** Where Wireweed (Hogweed) occurs in red soils of low fertility, it has been found to be less susceptible. In these circumstances use 2.0 L/ha.

SITUATION & CROP	WEEDS CONTROLLED	WEED STAGE	STATE	RATE /ha	CRITICAL COMMENTS
Wheat, Barley, Cereal Rye, Oats, Triticale	Common Sowthistle (<i>Sonchus oleraceus</i>)	Up to 4 leaves	Northern NSW and Qld only	1.4 L/ha	Apply under good growing conditions. Avoid spraying when soil is dry. DO NOT spray under frosty conditions. In early stages following spraying, temporary wilting of crop may occur. Avoid application when maximum daily temperatures above 20°C or are likely to occur for a few days after application. DO NOT apply to crops undersown with lucerne, clover or medics unless some damage is acceptable.
					CROP STAGES: Wheat, Barley, Oats, Triticale: 3 leaf to full tillering (Z13-Z30). Use as early as possible to avoid shading of weeds by the crop. Strictly for use on small weeds early in crop before shading out. If Group B resistance is suspected, or weeds have grown through a previous application of chlorsulfuron apply 2.1 L/ha. Use a minimum spray volume of 70 L/ha
					CROP STAGES: Wheat, Barley, Oats and Triticale: 3 leaf to full tillering (Z13-Z30). Use as early as possible to avoid shading of weeds by the crop.
Turf, established Couch (incl. Queensland Blue), Kikuyu, Paspalum, Buffalo, Fescue, Bent & Rye lawns	Bindy-eye, Jo-Jo (Onehunga), Cudweed, Dandelion, Catsear, Plantains, Thistle, Oxalis, Capeweed, Creeping Buttercup, Fleabane, Clover (not Tas)	-	All States	300 mL/ 100 L water OR 60 mL/ 100 m ²	Apply evenly over the area to be treated. DO NOT mow turf for 2 days after treatment.

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