CAUTION

KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING

ALBAUGH FLUROPIX 400 HERBICIDE

ACTIVE CONSTITUENT: 400 g/L FLUROXYPYR present as the METHYL HEPTYL ESTER SOLVENT: 300 g/L LIQUID HYDROCARBON 100 g/L N-METHYL PYRROLIDONE



For the control of a wide range of Broadleaf Weeds in Fallow, Lucerne, Maize, Millets, Pastures, Poppies, Sorghum, Sugar Cane, Sweet Corn, Winter Cereals. Also for the control of Woody Weeds in Agricultural Non-Crop Areas, Commercial and Industrial Areas, Forests, Pastures and Rights-of-way, as specified in the Directions for Use. IMPORTANT: READ THE ATTACHED LEAFLET/BOOKLET BEFORE USE

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Directions for Use

Restraints

DO NOT apply to plants which may be stressed (not actively growing) due to prolonged periods of extreme cold, moisture stress (water-logged or drought affected) poor nutrition, presence of disease, or previous herbicide treatment as reduced levels of control may result. Thorough coverage of both foliage and stems, to the point of runoff, is essential for high volume applications (see GENERAL INSTRUCTIONS; application methods WOODY WEED SITUATIONS section). **DO NOT** spray if rain is likely to occur within one hour.

TABLE 1: Woody Weeds in Agricultural Non-Crop Areas and Rights-of-Way, Commercial and Industrial Areas, Forests and Pastures.

	me of spraying will be severely da HIGH V		CATION: Dilute product wi	th water.
			pplication Method for appl	
WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	RATE mL/ 100 L WATER	
Bathurst burr, Noogoora burr	Seedlings and young plants up to 40 cm high	NSW, NT, Qld, WA only	38	
Black bindweed (Climbing	Seedlings and young plants	NSW, Qld	150	
buckwheat)	before flowering	only		
Mimosa pigra	Apply from mid to late summer	NT, WA only		Add Uptake* Spraying Oil (see General Instructions; Oils and
Common sensitive plant Bellyache bush	Seedlings and young plants up to flowering	Qld, WA only Qld, NSW, WA	250	surfactants).
Blackberry nightshade, Bokhara clover	-	only NSW, Qld only		
	Seedlings and young plants up to 30 cm diameter	Jonly		
Cobblers pegs	Up to 15 cm high			
Cockspur thorn	Up to 3 m high			
Creeping lantana Crofton weed, Mistflower	At flowering Seedlings and young plants up to			
	flowering			
Docks (Rumex spp.)	Seedlings and rosettes up to 30 cm high			
Hexham scent	Seedlings and young plants up to flowering	NSW, Qld only	250	Boom spray: Albaugh Fluropix 400 Herbicide at 0.3 L/ha + 0. L/ha of 2,4-D amine (500 g/L)
Honey locust	Seedlings and young plants up to 2 m high			
Small flowered mallow (Marshmallow) (<i>Malva</i> parviflora)	Seedlings and young plants up to flowering			
Yellowflower, Devil's claw	Seedlings and young plants up to flowering			
Lantana	Seedlings and regrowth 0.5 to 1.2 m high			Apply to actively growing plants from October to April. Some regrowth may occur particularly when treating old woody plant
	Plants and regrowth 1.2 to 2 m high		500	with sparse canopies.
Blue heliotrope	Flowering			
Limebush	Infestations up to 1.5 m high only			
Madeira vine Milkweed (Euphorbia	Apply at time of active growth 3 leaf to flowering	Qld only	250 500	Repeat applications will be necessary to control subsequent
heterophylla)	3 leaf to flowering	Qid only	300	germinations.
Common sowthistle	Seedlings and young plants up to bolting	NSW, Qld only	250	Add a surfactant (see GENERAL INSTRUCTIONS; Oils and surfactants).
Mother-of-millions (<i>Kalanchoe</i> spp.)	Seedling and young plants before flowering		300	
Prickly acacia	Seedling and young plants up to 2 m high	Qld only	375	Add Uptake* Spraying Oil (see GENERAL INSTRUCTIONS; Oils a surfactants). Consult Tropical Weeds Research Centre, Charters Towers, for specific advice on application.
Sida spp.	Seedling and young plants up to flowering	NSW, NT, Qld, WA only	500	
Broadleaf Pepper tree (Schinus terebinthifolius) Flannel weed (Sida cordifolia)	Mature leaves, fruiting	Qld only	250	Winter application only.
Snakeweed (Dark and light blue)	Seedling and young plants before flowering		375	Add Uptake* Spraying Oil (see GENERAL INSTRUCTIONS; Oils and surfactants).
Stinking Passion Flower	Established plants and regrowth	Qld, NT, WA only	225	Use 70 mL/15 L for a knapsack
Wandering jew (Tradescantia albiflora)	Young plants up to and including flowering	All States	750	Some regrowth will usually occur and will require re-treatment
Wattles (including Acacia aulacocarpa, A. decora, A.	Seeding plants or regrowth 0.5 to 1.2 m high	NSW, Qld only	250	Apply to actively growing plants when soil moisture is plentiful Some regrowth may occur particularly when treating old wood
harpophylla, A. leiocalyx, A. salicina)	Plants or regrowth 1.2 to 2.0 m high only		500	plants with sparse canopies and under dry conditions.
·	BASAL BARK AI		PAPPLICATION: Dilute pro	
WEEDS SOUTH			pplication Method for appl	
Celtis (Celtis sinensis)	Basal Bark only: Young plants up to 2 m high and 20 cm basal	STATE Qld only	1.8	Treat stems from ground level to where multi-stemmed trunks branch.
Chinese apple	Up to 15 cm basal diameter		1.5	With basal bark, treat circumference of stem to a height of 45 cm from the ground. Contact the Land Protection Branch, Departmen
Cockspur thorn	Basal Bark only: Up to 5 cm		1	of Lands, Qld, for further information on Chinese Apple.
Mimosa bush (<i>Acacia</i> farnesiana)	basal diameter Up to 5 cm basal diameter	Qld, WA only	1.5	-
Prickly acacia	Up to 10 cm basal diameter	Qld only	0.75	
Honey locust	Plants up to 10 cm basal diameter	Qld, NSW	0.75	With basal bark, treat circumference of stem to a height of 45 c
	Plants 10 to 20 cm basal diameter Plants >20 cm basal diameter	only	2.5	from the ground. For cut stump application use a rate of 5 L/10 diesel for all plant sizes. Contact the Land Protection Branch, Department of Lands, Qld, for further information on Honey
Sisal hemp (<i>Agave</i> spp.)	All growth stages	Qld only	1.5	Locust. Treat as an overall spray. Contact The Land Protection Branch, Department of Lands, Old for advice to control large infestation
			5 mL undiluted product per plant	Lever out centre of plant with crowbar and immediately treat the exposed cut area.
	1	1	, per piant	Josephonou cut urou.

WEEDS CON				See General I	nstruction	ns – Application	Meth					
Mimosa pigra	TROLLED		rowing pla	ants	NT, WA	only	1.5		Aerial a 1 L/100 late sur Fisherie	AL COMMENTS application: Add Uptake Spraying Oil at the rate of OL spray mix. Apply to actively growing plants from mid to mmer. Contact the Department of Primary Industries and es, NT for further information.		
			LOW VOLUME, HIGH CO See General I				PPLICATION: Use pplication Method					
			vTH STAGE nes up to 1.2 m		E RATE m	RATE mL/10 500		CRITICAL COMMENTS Apply a 50 mL dose per 5 m ² of bush surface area.				
Tree violet (<i>H</i>)	ymenanthe	high only		rering to green	only NSW o				Apply a	50 mL dose per cubic metre of bush.		
dentata) fruit up to 1.3 TABLE 2: Established Grass Pastures									<u> </u>			
WEEDS CONTROLLED Blue billygoat weed, Common sensitive plant, Giant sensitive plant,				STAT Qld, WA		ATE L 0.75			CRITICAL COMMENTS ddd Uptake Spraying Oil at 1 L/ha			
			9	2.0,	····	0.7		7.44 0 0				
Spinyhead sid St John's wor	da	Apply fro	m bud to fi	ull bloom	ACT, N	SW	1.5		Some re	egrowth will occur. Treat regrowth the following season for		
(usually late Silverleaf nightshade From onset o		ate Nov to et of flowe t (usually s	Nov to early Jan) f flowering to early sually spring to)		1	375 mL o 190 mL · 1.2 - 1.6 L 2,4-I 625		best res Add Up delay th	ults. Use at least 200 L water/ha. ake Spraying Oil at 1 L/ha. To ensure maximum effect, e application until the majority of shoots have emergec p treatment of regrowth is critical for best control.			
TABLE 3: Sor		ize, Millets an OWTH STAGE		orn (NSW and OS CONTROLLE		D GROWTH ST	AGE	RATE m	L/Ha	CRITICAL COMMENTS		
Sorghum		n secondary ro	ry roots Annual ground Cher		- 1	2 to 8 leaf Up to 15 cm tall		250	1	Sorghum: From 8 leaf to boot stage, use dropper nozzles to prevent herbicide coming in contact with the		
	expanded	leaves (15 cm (also see CRITI	all) (Phys	alis spp.)		15 to 30 cm tall edling plants up		375		crop's leaves and the growing point (meristem). Maize and Sweet Corn: From 6 leaf to just before		
	COMMEN		Арріс	ırst burr, Noogo		15 cm tall 2 to 8 leaf	-	250		tasselling, use dropper nozzles to prevent the herbicides coming in contact with the crop's leaves and the growing		
Maine and	A = = 1, 1, 1, 1, 1		burr	iist buii, Nooge		Jp to 20 cm tall				point (meristem). Millets: DO NOT use mixes with atrazine.		
Maize and Sweet corn	are preser	n secondary ro	Pigwe	Pigweed (<i>Portulaca</i>		<u>20 to 50 cm tall</u> to 10 cm diame		375 250		(1) This treatment may be slightly damaging to the crop. To minimise crop damage apply using dropper		
	up to just	leaves (10 cm : before tassellin CAL COMMENT:	9	cea)						nozzles at all crop stages.		
Millets	Spray whe	n secondary ro	ots		10	to 30 cm diame	eter	375				
	to mid-till	loped, usually e ering, and not l	iter			2 to 6 leaf Up to 10 cm tall		750				
			(NSW	leaf nightshade only)(1)		ull flower to ear berry	_	375 + LI 3 300 mL/	100 L			
				thospermum	l l	Ip to 12 leaf and Defore flowering		750 d 375 + 1				
			hispidum) (Qld only) Thornapples (Datura spp.) Volunteer Sunflower)	2 to 8 leaf		atrazine (6 375				
						Up to 15 cm tall 2 to 5 leaf		500				
		A	DOZER H	ERBICIDE IN TA		Up to 20 cm tall		SORGHUM	, MAIZE	AND SWEET CORN.		
CROP Sorghum		n secondary ro	WEE	OS CONTROLLE anthus spp.	D WEE	D GROWTH ST	AGE	250 mL +	/Ha	Use the low rate (0.5 + 1.5 L) when weeds are small (5-7		
Maize and Sweet corn	have deve		arly Includ	Including: Boggabri		cm tall or roset to 15 cm diame	r rosettes atrazine fl		owable	cm tall/ diameter). Use the high rate (0.75 + 2 L) when the weeds are large		
		e heads start to base of the til						375 mL + 1.6 Lo atrazine flowable (600 g/L)		(7 - 15 cm tall/ diameter). Albaugh Fluropix 400 Herbicide is generally more		
	(See CRITI	CAL COMMENT								compatible with Liquid atrazine products (see GENERA INSTRUCTIONS; compatibility section). Add a surfactant		
					е),					(See GENERAL INSTRUCTIONS; Oils and surfactants). DO NOT add an oil to mixtures of Albaugh Fluropix 400		
					s				H	Herbicide and atrazine.		
					ne (peach vine)							
					riia),),						
		Eupho		norbia davidii		yledons to 4 no	des	s 500 mL + 1.6				
				toor poonute	Un	up to 15 cm		(600 g	/L)			
			Value	teer peanuts	Ор	to 15 cm diame	;tei	atrazine flo	owable			
			Volun			ET CORN: TASMAN						
CDOD	CDOD GD	OMITH STAGE		OC CONTROLLE						CDITICAL COMMENTS		
	CROP GRO	DWTH STAGE	WEEL Black	DS CONTROLLE	D WEE	ET CORN: TASM ED GROWTH ST 3 to 5 leaf		A ONLY RATE L 500 n	/На	CRITICAL COMMENTS		
Sweet Corn only TABLE 4: Wir	3 to 5 leaf	s (Wheat, Barl	WEEL Black Volun	berry nightshad teer potatoes nd Triticale)	de,	3 to 5 leaf		RATE L 500 n	/ Ha nL			
Sweet Corn only TABLE 4: Wir	3 to 5 leaf nter Cereal /TH STAGE		WEEL Black Volun ey, Oats ar	berry nightshad Iteer potatoes	de, VTH STAG	3 to 5 leaf		RATE L	/ Ha nL	CRITICAL COMMENTS CRITICAL COMMENTS (1) Add either Uptake or a surfactant (see GENERAL		
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Sweet Corn only TABLE 4: Wir CROP GROW Apply from 3	3 to 5 leaf nter Cereal /TH STAGE leaf to	s (Wheat, Barl WEEDS CONTI Bedstraw (Galiu tricornutum) Cleavers (Galiu Black bindwee (Climbing buci Common sowt (Sonchus olera Deadnettle Spiny emex (D Three cornered Prickly lettuce Volunteer lupi Wireweed Bittercress (Coldidymus), Mus Shepherd's pu weed, Wild rad	weet Black Volum Pay, Oats an OOLLED when a parine) wheat) wheat) who become a comparation of the comparatio	berry nightshad teer potatoes and Triticale) WEED GROW 1 to 3 w 2 to 4 2 to 6 2 to 6 2 to 6 2 to 5 2 to 6 2 to 5 2 to 8 10 to 15 o 2 to 3	MEED WEED AND AND AND AND AND AND AND AND AND AN	B GROWTH ST 3 to 5 leaf Vic, SA, WA only NSW, Vic only NSW, Qld only NSW, Qld, WA only NSW, Qld, Tas, Vic, WA only NSW, Vic, WA only NSW, Qld, SA, Tas, Vic, WA only NSW and Qld only Qld, NSW, Vic, SA, Tas, Vic, SA, Tas,	250 250 250	RATE LI. 500 m RATE mL/I 500 250 (1) 375 or 1 + 5 g Mets methyl (1 750 or + 5 g Mets methyl (1 500 750 or + 5 g Mets methyl (1 250 to 75 + s g Mets methyl (1 250 to 75 + c g Mets methyl (1 250 to 75 Company (1) Company (1	Ha Iulfuron Ulfuron	CRITICAL COMMENTS (1) Add either Uptake or a surfactant (see GENERAL INSTRUCTIONS: Oils and surfactants). Useful suppression only. Mixtures: Mixing partners with Albaugh Fluropix 400 Herbicide may reduce crop selectivity. Apply at crop growth stages according to the mixing partner's recommendation. Plants 15 to 30 cm tall will only be suppressed. The Albaugh Fluropix 400 Herbicide rate depends on what other weeds are present as listed above. See Mixtures: comment above. Metsulfuron methyl (600 g/kg) @ 5 g/ha (this mix does not control wild radish).		

TABLE 5: Summer Fallow WEEDS CONTROLLED WEED GROWTH STAGE		STATE	RA	TE mL/Ha	CRITICAL COMMENTS			
Annual ground cherry, Wi	nual ground cherry, Wild 2 to 8 leaf, up to 15 cm tall		INA	375	(1) Add Uptake* Spraying Oil (see GENERAL			
gooseberry (<i>Physalis</i> spp. Bathurst burr, Noogoora l		NSW, Qld, Vic, WA only			INSTRUCTIONS; Oils and surfactants). When mixing with Glyphosate 450 to control both grass and broadleaf weeds, refer to the Glyphosate			
Bellvine	Pre-flowering	NSW, Qld only	250 + 1.2	L Glyphosate 450	450 label for use rates and adjuvants recommended			
Bladder ketmia	4 to 8 leaf, up to 10 cm tall		250 + 1.0 L Glyphosate 450		for the grasses (see GENERAL INSTRUCTIONS; compatibility section).			
Cowvine (Peach vine) (<i>Ipomoea lonchophylla)</i> Caltrope (yellow vine),	2 to 10 leaf up to 10 cm diameter Up to 15 cm diameter				(2) Delay treatment until the maximum number of shoots have emerged, but before the onset of fruiting (late summer). DO NOT treat plants showing symptoms from			
including <i>Tribulus terresti</i> maximus and T. microccus	is, T.							
Pigweed (<i>Portulaca olerac</i>	ea) Up to 10 cm diameter			375	previous treatment. Use the high rate when longer term weed control (6-10 months) is required and			
2 /	Up to 60 cm diameter	_		L Glyphosate 450	delay planting crops during this period. The low rate			
Polymeria pusilla	2 to 10 leaf up to 20 cm diameter Seedlings to early flowering	-	Glyp	r 250 + 1.2 L hosate 450 190 + 800 mL	will require follow-up treatments.			
Rhynchosia	Seedlings to early flowering			hosate 450				
Smallflower mallow or Marshmallow (<i>Malva</i> parviflora)	Up to 8 leaf up to 20 cm diamete	er		500				
Thornapples (<i>Datura</i> spp.	·	NSW, Qld, WA		r 250 + 1.2 L hosate 450				
Sesbania pea	2 to 6 leaf up to 10 cm tall		Glyp	r 250 + 1.2 L hosate 450				
Perennial Ground Cherry (<i>Physalis virginiana</i>)(w)	Bud to early flowering up to 20 cm tall	NSW Qld only		0 or 1.5 L				
Silverleaf nightshade	Full flower to early berry-set (usually Dec – Feb)	NSW only	2,4-D amine (500 g/L)		Add Uptake Spraying Oil at the rate of 1 L/100 L spray mixture. To ensure maximum effect, delay application until the majority of shoots have emerged. Follow-up treatment will be required to control regrowth and is critical for optimum control. If wantinto prevent seed set repeat applications may be neede in the same season, although this does not lead to better long term control.			
Volunteer peanuts	Up to 15 cm diameter	Qld only	(600 g/L)		-			
Volunteer sunflowers	2 to 5 leaf up to 20 cm	NSW, Qld only		500 mL	Add Uptake Spraying Oil (see GENERAL INSTRUCTIONS; Oils and surfactants section).			
TABLE 6: Winter Fallow WEEDS CONTROLLED	WEED GROWTH STAGE	STATE	DA	TE mL/Ha	CRITICAL COMMENTS			
Bedstraw (Galium	Up to 5 whorl	Vic, SA, WA only	NA.	500	(1) Add Uptake Spraying Oil (see GENERAL			
tricornutum)					INSTRUCTIONS; Oils and surfactants section).			
Cleavers (<i>Galium aparine</i> Black bindweed (Climbin buckwheat)		NSW, Vic only			(2) Add Uptake or a surfactant (see GENERAL INSTRUCTIONS; Oils and surfactants section). When mixing with Glyphosate 450 to control both grass and broadleaf weeds, refer to the Glyphosate 450 label for use rates and adjuvants recommender for the grasses (see GENERAL INSTRUCTIONS; Compatibility Section).			
Common sowthistle (Son oleraceus)	chus 2 to 5 leaf up to 10 cm diamete	,						
Prickly lettuce Spiny emex (Doublegee, Three cornered jack)	2 to 8 leaf							
Wireweed	2 to 3 leaf up to 10 cm tall	NSW, Qld only						
TABLE 7: Sugar Cane (Q CROP GROWTH STAGE \	d, NSW, NT and WA only)	WEED GROWTH	I STAGE	RATE mL/ha	CRITICAL COMMENTS			
	Balsum pear, Blackberry nightshade,	Apply from 2 to 3		Ground: 650	For optimal weed control, delay application until just			
maturity E	Blue billygoat weed, Centro, Cowpea, biant sensitive plant, Lablab bean, loogoora burr, Phasey bean, Pinkburr, Prickly African Cucumber, Spinyhead ida, Stinking passion flower (seedling: enly)	flowering		Aerial: 750	before the "close-in" stage. Aerial application: Apply in not less than 60 L/ha water and add Uptake Spraying Oil at 1 L/100 L spray mixture. Ground application: Apply in 100 – 400 L/ha water and add Uptake Spraying			
	onvolvulus, Star-of-Bethlehem			2,4-D amine 625	Oil at 500 mL/100 L of spray mixture			
	tinking passion flower	Established or r plants with at lead of regrowt	ratoon High volume: st 1.0 m 225 mL/100 L water		Thoroughly wet plants to the point of run-off.			
1	Ailkweed (<i>Euphorbia heterophylla</i>)	Seedlings and young plants up to flowering.		1.5 L or 1.15 L + 3.3 L atrazine owable (600 g/L)	Better control will be achieved with the atrazine mixtur Delay application until just before the cane reaches the "close-in" stage. This will improve control and minimise the number of			
					seedlings that germinate.			
TABLE 8: Lucerne (NSW CROP STAGE GROWTH \		WEED GROWTH		RATE mL/ha				

		plants with at least 1.0 m	225 mL/100 L water	
		of regrowth	Knapsack:	
			35 mL/15 L water	
	Milkweed (Euphorbia heterophylla)	Seedlings and young	1.5 L or 1.15 L +	Better control will be achieved with the atrazine mixture.
		plants up to flowering.	3.3 Latrazine	Delay application until just before the cane reaches the
			flowable (600 g/L)	"close-in" stage.
				This will improve control and minimise the number of
				seedlings that germinate.
TABLE 8: Lucerne (NSV	V only)			
CROP STAGE GROWTH	WEEDS CONTROLLED	WEED GROWTH STAGE	RATE mL/ha	CRITICAL COMMENTS
Established crops at	Annual ground cherry, Bathurst burr,	2 to 8 leaf up to 15 cm	250	To minimise crop injury and to maximise weed control,
least eighteen months	Noogoora burr, Wild gooseberry	high		cut, slash or heavily graze the lucerne before application.
old	Pigweed	Up to 10 cm diameter		Wherever possible, irrigate before application to
				stimulate weed growth.
				DO NOT treat crops growing on sandy or stony soils.
				DO NOT treat crops after the summer growing season
				(after end of March).
				To broaden the spectrum of weeds controlled, Albaugh
				Fluropix 400 Herbicide can be mixed with 2,4-DB Amine.
TABLE 9: Poppies (Tas	only)			
CROP STAGE GROWTH	WEEDS CONTROLLED	WEED GROWTH STAGE	PATE ml/ha	CRITICAL COMMENTS

CROP STAGE GROWTH	WEEDS CONTROLLED	WEED GROWTH STAGE	RATE mL/ha	CRITICAL COMMENTS		
4 to 6 leaf	Cleavers, Fumitory	2 to 6 leaf	500			
	Shepherd's purse, Wireweed		500 + 5 L Asulox			
8 to 10 leaf	Common sowthistle, Prickly lettuce	2 to 5 leaf	500	DO NOT apply Albaugh Fluropix 400 Herbicide to		
	Black nightshade	Cotyledon to 4 leaf	750	poppies later than the 8 to 10 leaf growth stage as a reduction of alkaloid content could occur.		
	Fumitory	6 to 10 leaf				
	Volunteer potato	From tuber initiation to flower bud		This rate will provide season long control of volunteer potato, but will not control all daughter tubers and will only suppress potatoes over 15 cm tall.		

Withholding Periods:

GRAZING CROPS AND PASTURES: DO NOT GRAZE FAILED CROPS AND TREATED PASTURES OR CUT FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION.

HARVEST POPPIES: DO NOT SPRAY POPPIES LATER THAN 10 WEEKS BEFORE HARVEST.

OTHER CROPS: NOT REQUIRED WHEN USED AS DIRECTED

GENERAL INSTRUCTIONS

MINIMUM RE-CROPPING PERIODS

PLANT-BACK PERIODS FOR CROPS FOLLOWING THE APPLICATION OF ALBAUGH FLUROPIX 400 HERBICIDE FOR RATES UP TO 750 mL/Ha									
RATE mL/Ha 190 375 750									
CROP	DAYS								
Barley, Wheat, Chickpea, Sunflower, Maize, Sorghum	7	7	7						
Soybean	7	7	14						
Cotton	14	14	28						

NOTE: Before using Albaugh Fluropix 400 Herbicide in tank mixes with other herbicides, check the plant-back information on all product labels. The time between spraying and planting will be determined by the most residual product, i.e. the product with the longest plant-back period

MIXING

Albaugh Fluropix 400 Herbicide may be mixed with water or diesel. Mix only sufficient chemical for each day's use and avoid storing

Mixing in Water: Half fill the spray tank with water and add the required quantity of Albaugh Fluropix 400 herbicide and complete filling. Agitate continuously to ensure thorough mixing before and during application.

Mixing in Diesel: half fill the tank with diesel and add the required quantity of Albaugh Fluropix 400 Herbicide. Add the remainder of the diesel and agitate or shake to mix contents.

Tank mixtures: Wettable powder or dry flowable formulations (e.g. water dispersible granules) should be added to the spray tank first, followed by suspension concentrates (flowables), water soluble salts and then emulsifiable concentrate formulations (Albaugh Fluropix 400 Herbicide). Add spraying oils and surfactants (wetters) last.

Oils and Surfactants

Oils Use only Uptake Spraying Oil at the rate of 500 mL/100 L of spray mix. When using less than 100 L/ha spray volume, ensure a minimum of 250 mL/ha of Uptake is used, unless 1 L/100 L or 1 L/ha is specified.

Surfactants (wetters)

LI to be used at 300 mL/100 L

Use a 100% concentrate non-ionic surfactant at 100 mL/100 L of spray mix where required

COMPATIBILITY

Albaugh Fluropix 400 Herbicide is compatible with the herbicides listed. Follow any regional restrictions, and all directions and restrictions on the label, of any product mixed with Albaugh Fluropix 400 Herbicide.

Atrazine (see below), Glyphosate 360, Metsulfuron methyl (600 g/kg), Glyphosate 450, Broadstrike, cioquintocet-mexyf/clodinafop-propargyl (see below), Eclipse, Tordon 75-D, Diclofop methyl, Tordon 242, Triclopyr (600 g/L), Touchdown, Lontrel, 2,4-D, MCPA, 2,4-DB.

ATRAZINE

AVOID USING HARD WATER WHEREVER POSSIBLE.

Where hard water cannot be avoided, the addition of CALGON water conditioning agent to the spray tank at 100 g/100 L water, before adding any herbicide may improve compatibility.

AGITATION IS VERY IMPORTANT WHEN MIXING Albaugh Fluropix 400 Herbicide and ATRAZINE.

Albaugh Fluropix 400 Herbicide plus atrazine tank mixes must be agitated vigorously and continuously during mixing and application. After mixing DO NOT allow to stand without agitation. Ensure that the time from mixing to the end of application is not more than 2 hours. If settling out occurs re-suspension is difficult, even with vigorous agitation. Agitation using only the pump's by-pass is usually inadequate, particularly with larger tanks (more than 2000 L). Additional mechanical agitation will be necessary in large tanks, computer sprayers and mixing tanks. When additional surfactant is required, add a 100% concentrate non-ionic surfactant at 100 mL/100 L of spray mix. DO NOT use a spraying oil when tank mixing Albaugh Fluropix 400 Herbicide and atrazine.

Guidelines for Tank - Mixing Albaugh Fluropix 400 Herbicide and Atrazine Formulations									
Tank Mix	Rate (/Ha)	Wat	er Hardness	Minin Water V (L/H	olume	Critical Comments			
		Soft	Hard (1026 ppm Ca)	Ground	Aerial				
Albaugh Fluropix 400 Herbicide+ Atrazine (900 g/kg) WG Herbicide	375 mL +1.1 kg	1	1	100	Do not use	Sediment may be difficult to resuspend			
Albaugh Fluropix 400 Herbicide +Atrazine (600 g/L)	375 mL + 1.7 L	1	√	100	Do not use	and may block nozzles.			

Cloquintocet-Mexyl/Clodinafop-Propargyl

Always use Uptake Spraying Oil with Albaugh Fluropix 400 Herbicide + Cloquintocet-mexyl/clodinafop-propargyl tank-mixes at 500 mL/100 L of spray mix with a minimum of 250 mL/ha. DO NOT mix Albaugh Fluropix 400 Herbicide with Cloquintocet-mexyl/clodinafop-propargyl if the grass weeds are not actively growing. Always use the maximum label rate of Cloquintocet-mexyl/clodinafoppropargyl for the appropriate grass growth stage. DO NOT use Albaugh Fluropix 400 Herbicide at more than 0.75 L/ha in tank mixes with Cloquintocet-mexyl/ clodinafop-propargyl.

Glyphosate 450

When mixing Albaugh Fluropix 400 Herbicide with Glyphosate 450 to control both grass and broadleaf weeds, refer to the Glyphosate 450 label for use rates and adjuvants recommended for the grasses. DO NOT use Glyphosate 450 at less than 1.2 L/ha in tank mixes with Albaugh Fluropix 400 Herbicide, when barnyard grass, buttongrass, crowstoot grass, native millet and liverseed grass are the target species.

APPLICATION METHODS and WATER RATES Broadcast Application In Cropping, Pasture and Fallow Situations

A. Ground application

(Boom) Apply Albaugh Fluropix 400 Herbicide with an accurately calibrated boom sprayer, in at least 50 L/ha water (100-400 L/ha for sugar cane). Flat fan nozzles are recommended using pressures in the range 200 to 300 kPa.

Set the boom at a height to ensure a double overlap of the nozzle patterns.

B. Ground directed application (Dropper nozzles)

To minimise crop effects, dropper nozzles should be used in sorghum when the crop is beyond the 8 leaf growth stage and in maize and sweet corn when the crop is beyond the 6 leaf growth stage. Adjust the nozzles to direct the spray into the base of the crop and away from the leaves and the growing point.

See manufacturer's directions for setting up and calibration of dropper nozzles C. Aerial application

Apply in a minimum volume of at least 35 L/ha water (60 L/ha in sugarcane). Use equipment calibrated to produce droplets with an average diameter (Volume Mean Diameter; VMD) of 250 – 350 microns. DO NOT apply when the temperature is above 30° C, when there is no wind or when the wind is blowing toward susceptible crops. DO NOT use human flaggers unless they are protected by engineering controls such as enclosed cabs.

WOODY WEED SITUATIONS

Weeds must be actively growing to attain optimal effect. Delay the treatment $% \left(1\right) =\left(1\right) \left(1$ of regrowth following bulldozing, slashing, burning, ploughing or a previous chemical treatment until it has at least 1 metre of new, vigorous, growth.

A. High Volume Application Hand Gun

Apply the recommended mix to obtain full coverage of leaves and stems using a number 6 - 8 tip at 700 to 1500 kPa. To obtain good coverage, a spray volume of 1500 to 4000 L/ha (15 to 40 L/100 m²) is required per infested hectare. Ensure thorough coverage to the point of runoff.

Knapsack Knapsack sprayers may be used on smaller infestations where penetration and

coverage of the canopy is easier to achieve. Use the same use rate and spray techniques as for handgun application.

B. Low Volume, High Concentrate Application Drench Gun or Gas-Powered Gun

the equivalent manufacturer to check spray coverage

Apply the recommended mixture uniformly across the foliage by applying 50 mL shots to cover 4 to 5 m² of surface area of plant. This is approximately equivalent to 20 droplets per cm² of the leaf surface. Use a marking agent as recommended by

C. Basal Bark and Cut Stump Application Basal Bark

DO NOT apply to wet stems as this can repel the diesel mixture. Spray or paint the recommended mixture around the base of each stem from ground level to a height of at least 30 cm from the ground, wetting the bark to the point of runoff Apply with a paint brush or a pressure sprayer with an appropriate lance and solid cone nozzle. If using spray equipment use low pressures (< 200 kPa) sufficient to form a cone of spray. Old rough bark will require more spray than smooth or young thin bark.

Cut Stump

Apply the recommended mixture liberally to the freshly cut stump immediately after cutting. Apply by spraying or painting the cut surface and sides of the stump. Best results are obtained when the stems are cut less than 15 cm above the ground. CLEANING SPRAY EQUIPMENT

Rinse water should be discharged onto a designated disposal area or, if this is unavailable, onto wasteland away from desirable plants and water courses.

Cleaning equipment after using water-based sprays:

Rinsing: After using Albaugh Fluropix 400 Herbicide, empty the tank completely

and drain the whole system. Thoroughly wash inside the spray unit using a pressure hose. Drain and clean any

filters in the tank, pump, lines, hoses and nozzles. After cleaning the tank as above, guarter fill the clean water and circulate through

the pump, lines and nozzles. Drain and repeat the rinsing procedure twice. Decontamination (before spraying cotton and other sensitive crops; see PROTECTION OF CROPS):

Wash the tank and rinse the system as above. Then quarter fill the tank and add an alkali detergent (e.g. Liquid SURF, OMO, DRIVE) at 500 mL/100 L of water or the powder equivalent at 500 g/100 L and circulate throughout the system for at least fifteen minutes.

Drain the whole system. Remove filters and nozzles and clean them separately. Finally flush the system with clean water and allow to drain.

Cleaning equipment after using diesel - based sprays:

On completion of spraying, use a degreaser such as Caltex Kwik-D-Grease to remove traces of diesel from the sprayer. Rinse tank and spray through nozzles with water to remove degreaser. Then quarter fill the tank and add an alkali detergent (e.g. liquid SURF, OMO, DRIVE) at 50 mL/10 L of water or the powder equivalent at 50 g/10 L.

Shake sprayer to circulate the washing solution throughout the sprayer, then spray the solution through the nozzles. Rinse well with clean water to remove the detergent. To clean brushes and containers, spray liberally with degreaser. Hose off with clean water and repeat using detergents as above. DO NOT use this equipment for any other purpose

SMALL SPILL MANAGEMENT

Wear protective equipment (See SAFETY DIRECTIONS). Apply absorbent material such as earth, sand, clay granules or cat litter to the spill. Sweep up material for disposal when absorption is completed and contain in a refuse vessel for disposal (see STORAGE AND DISPOSAL section). If necessary wash the spill area with an alkali detergent and water and absorb the wash liquid for disposal.

RESISTANT WEEDS WARNING

GROUP 4. HERBICIDE

Albaugh Fluropix 400 Herbicide is a member of the pyridine group of herbicides. The product has the disrupters of plant cell growth mode of action. For weed resistance management, the product is a Group 4 Herbicide. Some naturallyoccurring weed biotypes resistant to the product can other Group 4 herbicides may exist through normal genetic variability in any weed population. The resistant individual 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 4 Herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Albaugh Australia Pty Ltd accepts no liability for any losses that may results from the failure of this product to control resistant weeds. Strategies to minimise the risk of herbicide resistance are available. Contact your farm chemical supplier, consultant, local Department of Agriculture, or Albaugh Australia Pty Ltd.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

Susceptible crops include but are not limited to clovers, cotton, fruit, hops, lupins, ornamentals, peas, pine tree, potatoes, navy beans, safflower, shade trees, soybeans, sunflower, tobacco, tomatoes, vegetables and vines. Albaugh Fluropix 400 Herbicide can be damaging to susceptible crops during both growing and dormant periods. Grasses are normally unaffected by Albaugh Fluropix 400 herbicide and establish quickly after treatment. Transitory damage can occur on some species particularly those that spread by stolons such as cough grass (Cynodon dacfylon), Kikuyu grass and carpet grass (Axonopus sp.). DO NOT allow spray to drift onto susceptible crops, shade trees and *Pinus* spp. DO NOT use under weather conditions or from spraying equipment which could cause spray to drift onto nearby susceptible plants.

PROTECTIONS OF LIVESTOCK

DO NOT graze or cut treated crops or plants for food except as specified under withholding periods. Poisonous plants may become more palatable after spraying. DO NOT allow stock to re-enter paddocks containing treated poisonous plants, until the plants have died down.

PROTECTION OF WILDLIFE, FISH CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers of waterways with chemical or used containers. STORAGE AND DISPOSAL

Storage for all containers

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

Disposal (1 L, 5 L, 20 L)

Triple or preferably pressure rinse containers before disposal. Add rinsings to tank. Do not dispose of 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 for appropriate disposal to an approved waste management facility. If an approved waste management facility i 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 (60 L, 200 L, 500 L, 1000 L)

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

110 L Mini Bulk Returnable Container

Do not tamper with the Micro Matic valve or security seal. DO NOT contaminate the Envirodrum with water or any foreign matter. After each use of the product, please ensure that the Micro Matic coupler, delivery system and hoses are disconnected, triple rinsed with clean water and drained accordingly. When the contents of the Envirodrum have been used, please return the empty container to the point of purchase. This drum remains the property of Albaugh Australia Pty Ltd. SAFETY DIRECTIONS

Avoid contact with eyes and skin. When opening the container, preparing the spray and using the prepared spray, wear cotton overalls buttoned to the neck and wrist and a washable hat, elbow length PVC gloves, face shield or goggles. Wash hands after use. After each day's use, wash gloves, face shield or goggles and

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia: 13 11 26). If swallowed, do not induce vomiting. Give a glass of water. If

in eyes, wash out immediately with water. SAFETY DATA SHEET

Additional information is listed in the safety data sheet (SDS) which is available from the supplier and accessible from the Albaugh website albaugh.com/au

TERMS AND CONDITIONS OF SUPPLY, SALE AND USE Many factors can affect or influence the activity of this product, including, but

not limited to: weather and soil conditions, crop variety, treatment timing, water volume, application rates, spraying techniques, crop rotation, regional factors, and the occurrence and development of strains resistant to the active ingredient. Under certain circumstances, changes in activity or crop damage can occur. The manufacturer or supplier is unable to accept liability in these circumstances. All goods supplied by us are of a high grade and we believe them to be suitable for the purpose for which we expressly supply them: but we cannot exercise any control over their mixing, use or application which may affect the performance of the goods. All conditions and warranties statutory or otherwise as to the quality or fitness for any purpose of our goods are excluded and no responsibility will be accepted by us for any damage or injury whatsoever arising from their storage, handling, application, or use. These conditions cannot be varied by our staff, agents, or the re-sellers of the product whether or not they supervise or assist in the use of such goods.

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