

ESTIMATED VOLUMES OF PRODUCT PER HECTARE ARE FOR A

DENSE / CLOSED STAND OF THE SPECIFIC SPECIES. FOR LOWER INFESTATIONS VOLUMES SHOULD BE REDUCED ACCORDINGLY.

MEDIUM	=	75% OF DENSE/ CLOSED
SPARSE	=	50% OF DENSE / CLOSED
SCATTERED	=	25% OF DENSE / CLOSED
VERY SCATTERED	=	10 % OF DENSE / CLOSED
OCCASIONAL	=	1 % OF DENSE / CLOSED

- **FOR WATER BASED APPLICATIONS, ACTIPRON SUPER WETTER SHOULD BE ADDED WHERE RECOMMENDED ON THE LABEL. RATE PER HECTARE FOR DENSE / CLOSED STAND – 1.75 l / ha**
- FOR ALL WATER BASED TREATMENTS A SUITABLE DYE SHOULD BE ADDED WHEN NECESSARY TO ENSURE THAT ALL TARGET PLANTS ARE TREATED.
RATE PER HECTARE FOR DENSE / CLOSED STAND - 350ml / ha
- **FOR DIESEL BASED APPLICATIONS, SUDAN RED DYE SHOULD BE ADDED.
RATE PER HECTARE FOR DENSE / CLOSED STAND 300 ml / ha.**

ANNEXURE A.

GUIDE TO CONTROL METHOD AND HERBICIDE SELECTION FOR ALIEN VEGETATION.

AMERICAN BRAMBLE (*RUBUS CUNEIFOLUS.*)

TARGET PLANTS	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT/ HECTARE
ALL PLANTS	FOLIAR SPRAYS	MAMBA (GLYPHOSATE 360g/l)	300ml /10l WATER (6l / Ha)	SEE NOTE	6l / ha
MATURE PLANTS	SLASH AND SPRAY REGROWTH	TOUCH DOWN GLYPHOSATE TRIMESIUM 480g/l)	6l / ha	SEE NOTE	6l / ha
		GARLON 4/ VIROAXE (TRICLOPYR ESTER 480gm / l)	50ml / 10l WATER	SEE NOTE	1.5 l / ha

NOTE:
 SPRAY ON ACTIVELY GROWING PLANTS.
 SLASH OLD GROWTH IN WINTER, AND SPRAY
 SPRING GROWTH WHEN ABOVE 0.5 m TALL.

INKBERRY (*CESTRUM LAEVIGATUM*.)

TARGET TREES	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT / HECTARE
SEEDLINGS	HAND PULL				
LARGE TREES	SINGLE STEMMED	BASAL STEM	GARLON 4 VIROAXE (TRICLOPYR 480g/l)	100ml / 10 l DIESEL	2 l / ha
	ALL	CUT STUMP	TIMBREL 3 A * (TRICLOPYR AMINE SALT 360 g /l)	300ml / 10 l WATER	2 l / ha
			CHOPPER (IMAZAPYR 100g / l)	200ml / 10 l WATER	1.5 l / ha

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AUSTRALIAN MYRTLE (*LEPTOSPERMUM LAEVIGATUM.*)

TARGET PLANTS

METHOD

PRODUCT

RATE

COMMENTS

BIG TREES

CUT DOWN

CUT DOWN AT
GROUND LEVEL
DO NOT APPLY
HERBICIDE

BARBADOS GOOSEBERRY (*PERESKIA ACULEATA*.)

TARGET PLANTS	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT / HECTARE.
VINES	CUT DOWN TO 2m AND SPRAY	GARLON 4 VIROAXE (TRICLOPYR ESTER 480g/l)	50ml/10 l WATER	BURN REMAINING PLANT MATERIAL. FOLLOW UP SPRAYS MAY BE NECESSARY.	1.5 l

BEEFWOOD (*CASUARINA EQUisetifolia*)

TARGET PLANTS	METHOD	PRODUCT	RATE	COMMENT	ESTIMATED PRODUCT / HECTARE
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ALL TREES

FRILL

CHOPPER
IMAZAPYR
100g / l)

1000ml / 10 l
WATER

5L/Ha

BLACK WATTLE (*ACACIA MEARNsii*)

TARGET TREES	METHOD	PRODUCT	RATE	COMMENTS	ESTMATED PRODUCT/ HECTARE
	HAND PULL OR HOE			OPEN STANDS	
SEEDLINGS AND SAPLINGS	FOLIAR SPRAY UP TO 1 m TALL	MAMBA (GLYPHOSATE 360g/l)	150ml/ 10L WATER	AVOID WATER COURSE CONTAMINATION	3 l
	FOLIAR SPRAY UP TO 2m TALL	TOUCHDOWN (GLYPHOSATE TRIMESIUM 480g/l)	3l/ ha		3 l
	FOLIAR SPRAY UP TO 1.5m TALL	GARLON 4 / VIROAXE (TRICLOPYR ESTER 480g/l)	25 – 75ml/ 10L WATER	LOW RATE ON SEEDLINGS SEE NOTE BELOW	0.5 – 1.5 l
YOUNG TREES	FOLIAR SPRAY	GARLON 4 / VIROAXE (TRICLOPYR ESTER 480g/l)	75ml/ 10L WATER		3 l
BIG TREES	CUT STUMP	TIMBREL 3 A * (TRICLOPHYR AMINE SALT 360g / l)	3l / 100l WATER		1.5 l / ha
	FRILL	TIMBREL 3 A * (TRICLOPHYR AMINE SALT 360g / l)	300ml / 10l WATER		1.5 l / ha
INACCESSABLE TREES	STEM TREATMENT	ECO – PLUG *		INACCESSABLE OR DANGEROUS AREAS	

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NOTE: USE GARLON 4 / VIROAXE IF GRASS SPECIES ARE PRESENT.

BLUEGUMS (*EUCALYPTUS SPP.*)

TARGET PLANTS	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT/ HECTARE
SEEDLINGS	HAND PULL				
COPPICE	FOLIAR SPRAY	BRUSH OFF * (METSULPHFURON METHYL 500g / kg) PLUS MAMBA * (GLYPHOSATE 360 g /l)	200g / ha + 3 l / ha	APPLY TO COPPICE 1.5 – 1.8 m TALL	200 g / ha 3 l / ha
FELLED TREES	CUT STUMP	CHOPPER (IMAZAPYR 100 g/l)	1250 ml / 10 l WATER	IF SPECIES KNOWN CHECK RATE ON LABEL	6 l / ha
	FRILL	CHOPPER (IMAZAPYR 100g/l)	1250ml / 10 l WATER	IF SPECIES KNOWN CHECK RATE ON LABAEL	6 l / ha

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**SPOT SPRAY COPPICE:
16 LITRES WATER
16 GMS BRUSH OFF
1% MAMBA
0.5% ACTIPRON**

BRAZILIAN PEPPER TREE (*SCHINUS TEREBRINTHIFOLIUS*.)

TARGET TREES	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT / HECTARE
ALL TREES	— BASAL STEM	- GARLON 4 /VIROAXE (TRICLOPYR ESTER 480g/l)	— 200ml / 10L DIESEL	- WET UP TO 0.5m STEM AND ROOTS	— 1.5 l / ha

BUGWEED (*SOLANUM MAURITIANUM.*)

1.

TARGET PLANTS	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT / HECTARE
SEEDLINGS & SAPLINGS	HAND PULL				
		STARANE 200 (FLUROXYPYR 200g/l)	12.5ml / 10L WATER	UP TO 1m TALL	0.51 / ha
		MAMBA (GLYPHOSATE 360g/l)	50ml / 10L WATER		21 / ha
	FOLIAR SPRAY	TOUCH DOWN (GLYPHOSATE TRIMESIUM 480g/l)	2l / ha	SPRAY WHEN 500mm TALL	21 / ha
		GARLON 4 / VIROAXE (TRICLOPYR ESTER 480g/l)	50ml / 10L WATER		1.5 / ha

BUGWEED

2.

TARGET PLANTS	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT / HECTARE
BIG TREES	CUT DOWN & SPRAY COPPICE	STARANE 200 (FLUROXYPYR 200g/l)	12.5ml / 10L WATER	SPRAY WHEN 500mm TALL	0.51 / ha
		MAMBA (GLYPHOSATE 360g/l)	150ml / 10L WATER		31 / ha
		TOUCH DOWN (GLYPHOSATE TRIMESIUM 480g/l)	2l /ha	SPRAY WHEN 500mm TALL	21 / ha
	CUT STUMP	CHOPPER (IMAZAPYR 100g/l)	200ml/10l WATER	CUT SURFACE ONLY	1 l / ha
		TIMBREL 3 A (TRICLOPYR AMINE SALT 360g/l)	300ml / 10L WATER	CUT SURFACE ONLY	2.25l / ha
	FRILL	TIMBREL 3 A * (TRICLOPYR AMINE SALT 360 g/l)	300ml / 10L WATER		1.5 l / ha
		CHOPPER (IMAZAPYR 100g/l)	200ml / 10 l WATER		1 l / ha
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C A C T I

SPECIES	TARGET PLANTS	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATE PRODUCT/ HECTARE
HARRISIA CACTUS <i>(HARRISIA MARTINI.)</i>	STANDING PLANTS	SPRAY APPLICATION	MSMA (MSMA 720g/l)	1 l / 20 l WATER		10 l / ha
			GARLON 4 / VIROAXE (TRICLOPYR ESTER 480g/l)	100ml / 10L WATER	TREES UP TO 1.5 m TALL	2 l / ha
		STEM INJECTION	MSMA (MSMA 720g/l)	1 l / 2 l WATER		2 l / ha
JOINTED CACTUS <i>(OPUNTIA AURANTIACA.)</i>	PLANTS AND LOOSE CLADODES	SPRAY APPLICATION	MSMA (MSMA 720g/l)	1 l / 2 l WATER		5 l / ha

C A C T I

SPECIES	TARGET PLANTS	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT / HECTARE
IMBRICATE CACTUS (<i>OPUNTIA IMBRICATA.</i>)	STANDING PLANTS	SPRAY APPLICATION	WHOLE PLANT	MSMA (MSMA 720g/l)	1 l / 22 l WATER	10 l / ha
			CUT STUMP	MSMA (MSMA 720g/l)	1 l / 22 l WATER	CUT PLANTS DOWN TO 100 – 150 mm. AND SPRAY CUT STUMP
ROSEA CACTUS (<i>OPUNTIA ROSEA.</i>)						

C A C T I

SPECIES	TARGET PLANTS	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT / HECTARE.
PRICKLY PEAR <i>(OPUNTIA FICUS-INDICA)</i>	STANDING PLANTS	STEM INJECTION	MSMA (MSMA 720g/l)	1l / 1l WATER	2 ml DOSES	12 l / ha
			MAMBA (GLYPHOSATE 360g/l)	1l/2l WATER	2 ml DOSES	16 l / ha
			TOUCHDOWN (GLYPHOSATE TRIMESIUM 480g/l)	330ml / 10L WATER	2 ml DOSES	8 l / ha

NOTE: INJECT INTO 4
- 12 PREMADE HOLES
PER PLANT

C A C T I.

SPECIES	TARGET PLANTS	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT / HECTARE
SOUR PRICKLEY PEAR (<i>OPUNTIA STRICTA</i>)	LARGE PLANTS	STEM INJECTION	MSMA (MSMA 720g/l)	1l/1l WATER	2 ml DOSES SEE NOTE BELOW	8 l / ha
	SMALL PLANTS	SPRAY APPLICATION	MSMA (MSMA 720g/l)	1l / 30l WATER		10 l / ha

NOTE: APPLY DOSES INTO 1 – 8 PRE-MADE HOLES IN PLANTS.

CAMEL THORN BUSH (*ALHAGI CAMELORUM*)

TARGET PLANTS	METHOD	PRODUCT	RATE	COMMENT	ESTIMATED PRODUCT/ HECTARE
STANDS OF PLANTS	GRANULAR APPLICATION	MOLOPO GG (TEBUTHIURON 200 g / kg)	2 – 4 g / m²	RATE DEPENDS ON CLAY CONTENT	20 – 40 Kg / ha

NOTE: OBTAIN ASSISTANCE FROM SUPPLIER ON APPLICATION TECHNIQUES BEFORE APPLYING.

CLUSTER PINES (*PINUS PINASTER.*)

TARGET PLANTS	METHOD	PRODUCT	RATE	COMMENTS
ALL TREES	CUT DOWN CLOSE TO GROUND			DO NOT APPLY HERBICIDE TO STUMPS
IN DIFFICULT TERRAIN	STEM	ECOPLUG *		ONLY ON SMALL TREES 10CM OR LESS. NOT EFFECTIVE ON LARGER TREES

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GOLDEN WATTLE (*ACACIA PYCNANTHA*.)

TARGET TREES	METHOD	PRODUCT	RATE	COMMENTS
SEEDLINGS AND SAPLINGS	HAND PULL OR HOE			
BIG TREES	CUT STUMP	STUMP OUT (<i>CYLINDROBASIDIUM LAEVE</i>) 2X10 SPORES PER SACHET	1 SACHET/ 400ml SUNFLOWER OIL	APPLY 1 – 2 DROPS PER STUMP

GUAVA (*PSIDIUM GUAJAVA.*)

TARGET TREE	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT / HECTARE
ALL TREES	CUT STUMP	CHOPPER (IMAZAPYR 100g/l)	1250ml / 10l WATER	TREAT CUT SURFACE	6l / ha

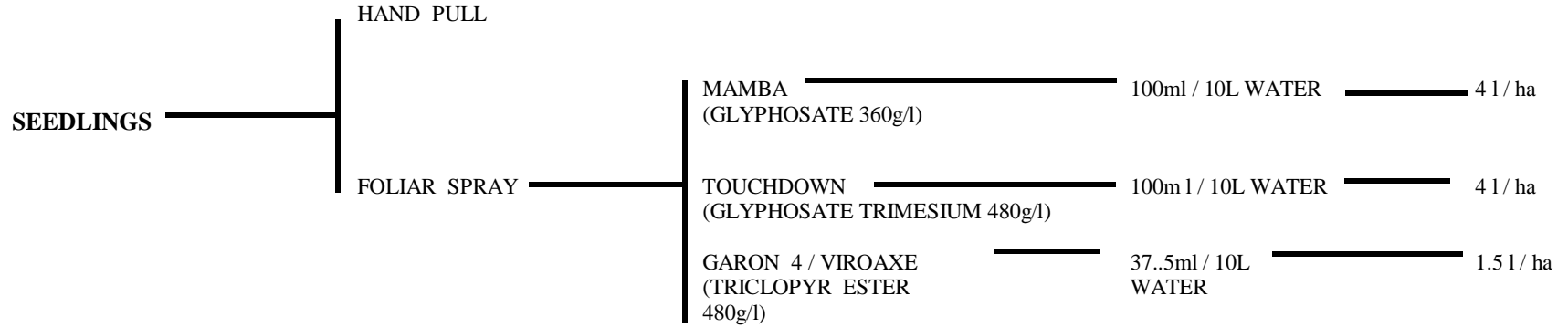
HONEY MESQUITE (*PROSOPIS SPP.*)

TARGET TREES	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT / HECTARE
ALL TREES	CUT STUMP	GARLON 4 VIROAXE (TRICLOPYR ESTER 480g/l)	400ml / 10L DIESEL		31/ha
	SOIL APPLICATION	MOLOPO S.C. * (TEBUTHIURON 500 g / l)	1.5L / 8.5 L WATER	LIGHT SOILS ONLY IN RESTRICTED AREAS	21/ha

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TRIFFID WEED (CROMOLAENIA ODORATA.)

TARGET PLANTS	METHOD	PRODUCT	RATE	ESTIMATED PRODUCT / HECTARE
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TRIFFID WEED (*CROMOLAENIA ODORATA.*)

TARGET PLANTS	METHOD	PRODUCT	RATE	ESTIMATED PRODUCT/ HECTARE.
ESTABLISHED PLALNTS	SLASH AND SPRAY REGROWTH WHEN 500 mm TALL	MAMBA (GLYPHOSATE 360g/l)	100ml / 10L WATER	4 l / ha
		TOUCHDOWN (GLYPHOSATE TRIMESIUM 480g/l)	100ml / 10L WATER	4 l / ha
		GARLON 4 / VIROAXE (TRICLOPYR ESTER 480 g/l)	37.5ml / 10L WATER	1.5 l / ha
	CUT STUMP	CHOPPER (IMAZAPYR 100 g/l)	200 ml / 10 l WATER	1.5 l / ha

KUDZU (*PUERARIA LOBATA.*)

TARGET TREES	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT / HECTARE
ACTIVELY GROWING PLANTS	SPRAY	GARLON 4 VIROAXE (TRICLOPYR ESTER 480g/l)	50ml/10L WATER	WET THOROUGHLY	3 l / ha

LONG - LEAVED WATTLE (ACACIA LONGIFOLIA)

TARGET TREES	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT/ HECTARE
SEEDLINGS AND SAPLINGS UP TO 2m TALL	HAND PULL OR HOE			OPEN STANDS	
	FOLIAR SPRAY	GARLON 4 / VIROAXE (TRICLOPYR ESTER 480g/l)	60ml/10L WATER		2 l / ha
TREES	CUT DOWN AND TREAT COPPICE	GARLON 4 / VIROAXE (TRICLOPYR ESTER 480g/l)	60ml/10L WATER	CUT LOW DOWN TO REDUCE COPPICE	2 l / ha
	CUT STUMP	TIMBREL 3 A * (TRICLOPYR AMINE SALT 360g / l)	300ml / 10L WATER	SEE NOTE BELOW	1.5 l / ha
	FRILL	TIMBREL 3 A * (TRICLOPYR AMINE SALT 360g / l)	300ml / 10L WATER		1.5 l / ha

NOTE: TREES CUT CLEANLY LOW DOWN, DO NOT NORMALLY COPICE

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PORT JACKSON WILLOW (*ACACIA SALIGNA.*)

TARGET TREES	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT / HECTARE
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SEEDLINGS	HAND PULL OR HOE			OPEN STANDS	
	FOLIAR SPRAY	MAMBA (GLYPHOSATE 360g/l)	2 – 4l / ha	SPOT SPRAY 1.5% SOLUTION	2-4 l / ha
		TOUCHDOWN (GLYPHOSATE TRI- MESIUM 480g/l)	2 – 4 l / ha		2-4 l / ha
		GARLON 4 / VIROAXE (TRICLOPYR ESTER 480g/l)	50ml/10L WATER	SEE NOTE BELOW	1.5 l / ha

NOTE: USE GARLON 4 or VIROAXE,
IF OTHER PIONEER GRASS
SEEDLINGS PRESENT.

PORT JACKSON WILLOW (*ACACIA SALIGNA*).

TARGET TREES	METHOD	PRODUCT	RATE	COMMENT	ESTIMATED PRODUCT/ HECTARE
SAPLINGS AND YOUNG TREES	HAND PULL OR HOE				
		TOUCH DOWN (GLYPHOSATE)	4 l/ha	PLANTS UP TO 600mm HIGH	4 l/ ha
	FOLIAR SPRAY	GARLON 4 / VIROAXE (TRICLOPYR ESTER 480g/l)	50ml / 10L WATER	PLANTS UP TO 2m HIGH	3 l/ ha
BIG TREES	CUT STUMP	TIMBREL 3A (TRICLOPHYR AMINE SALT 360 g/l)	300ml / 10L WATER		1.5 l / ha
	FRILL	TIMBREL 3A (TRICLOPHYR AMINE SALT 360 g/l)	300ml / 10L WATER		1.5 l / ha

MAURITIOUS THORN (CAESALPINIA DECAPETALIA.)

TARGET PLANTS	METHOD	PRODUCT	RATE	ESTIMATED PRODUCT/ HECTARE
SEEDLINGS	FOLIAR SPRAY	TOUCH DOWN (GLYPHOSATE TRI- MESIUM 480g/l)	3 l / ha	3 l / ha
		GARLON 4 / VIROAXE (TRICLOPYR ESTER 480g / l)	50ml / 10l WATER	1.5 l / ha
		MAMBA (GLYPHOSATE 360g/l)	150ml/10L WATER	3 l / ha
PLANTS UP TO 1m TALL	FOLIAR SPRAY	GARLON 4 / VIROAXE (TRICLOPYR ESTER 480g/l)	50ml/10L WATER	1.5 l / ha
		MAMBA (GLYPHOSATE 360g/l)	3l / Ha	3 l / ha
YOUNG PLANTS AND REGROWTH UP TO 500mm AFTER SLASHING	FOLIAR SPRAY	GARLON 4 / VIROAXE (TRICLOPYR ESTER 480g/l)	50ml / 10L WATER	2 l / ha
TREES	CUT STUMP	TIMBREL 3 A * (TRICLOPYR AMINE SALT 360g / l)	300ml / 10L WATER	1.5 l / ha

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QUEEN OF THE NIGHT (*CEREUS JAMACARU.*)

TARGET PLANTS	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT / HECTARE
LARGE PLANTS	STEM INJECTION	MSMA (MSMA 720g/l)	1l / 2l WATER 2ml / INJECTION	OCTOBER TREATMENT. 1 INJECTION PER 2.5m STEM LENGTH	
SMALL PLANTS	SPRAY APPLICATION	MSMA (MSMA 720g /l)	1l / 20l WATER	OCTOBER TREATMENT	10 l / ha

RED EYE (*ACACIA CYCLOPS*)

TARGET TREE	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT/ HECTARE
SEEDLINGS & SAPLINGS	HAND PULL OR HOE			OPEN STAND	
	SPRAY	GARLON 4 / VIROAXE (TRICLOPYR ESTER 480g/l)	50ml/10L WATER	DENSE STAND	2l / ha
TREES UP TO 2m TALL	CUT LOW DOWN				
	FOLIAR SPRAY	GARLON 4 / VIROAXE (TRICLOPYR ESTER 480g/l)	50ml/10L WATER		4l / ha
LARGE TREES	CUT LOW DOWN			DO NOT APPLY HERBICIDE	
	FRILL	TIMBREL 3 A * (TRICLOPYR AMINE SALT 360g / l)	300ml /10L WATER		1.5 l / ha

NOTE: CUT DOWN LOW, TO PREVENT COPPING.

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RED SESBANIA (*SESBANIA PUNICEA.*)

TARGET PLANTS	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT / HECTARE.
SEEDLINGS	FOLIAR SPRAY	MAMBA (GLYPHOSATE 360g/l)	150ml / 10L WATER		4 l / ha
		TOUCH DOWN (GLYPHOSATE TRIMESIUM 480g/l)	4 l / ha		4 l / ha
		GARLON 4 / VIROAXE (TRICLOPYR ESTER 480g/l)	50ml / 10L WATER		2 l / ha
TREES	SLASH AND SPRAY COPPICE	MAMBA (GLYPHOSATE 360g/l)	150ml / 10L WATER	SPRAY WHEN 1m TALL	4 l / ha
		TOUCH DOWN (GLYPHOSATE TRIMESIUM 480g/l)	4 l / ha		4 l / ha
		GARLON 4 / VIROAXE (TRICLOPYR ESTER 480g/l)	50ml / 10L WATER	SPRAY UP TO 2m TALL	2 l / ha

NOTE: DO NOT SPRAY TREES UNDER BIO – CONTROL.

RED SESBANIA

TARGET	METHOD	PRODUCT	RATE	COMMENT	ESTIMATED	PRODUCT/ HECTARE
		CHOPPER (IMAZAPYR 100g/l)	200ml / 10 l WATER	<i>DO NOT APPLY IN RIPERIAN SITUATIONS WHERE WATER CONTAMINATION CAN TAKE PLACE.</i>		1.5 l / ha
TREES	CUT STUMP	GARLON 4 / VIROAXE (TRICLOPYR ESTER 480g/l)	50ml / 10L WATER	WHOLE STUMP		1.5 l / ha
			100ml / 10L WATER	CUT SURFACE ONLY <i>DO NOT APPLY IN RIPERIAN SITUATIONS WHERE WATER CONTAMINATION CAN TAKE PLACE.</i>		1.5 l / ha
		TIMBREL 3A * (TRICLOPYR AMINE SALT 360g/l)	300ml / 10L WATER	CUT SURFACE ONLY <i>DO NOT APPLY IN RIPERIAN SITUATIONS WHERE WATER CONTAMINATION CAN TAKE PLACE.</i>		2 l / ha

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ROCK HACKEA (*HACKEA GIBBOSA.*) & SILKY HACKEA (*HACKEA SERICIA.*)

TARGET TREES

METHOD

ALL PLANTS ————— SLASH AND BURN, THEN
HAND PULL SEEDLINGS.

SILVER WATTLE (*ACACIA DEALBATA*)

TARGET TREES	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT / HECTARE.
SEEDLINGS AND YOUNG SAPLINGS	HAND PULL OR HOE			OPEN STANDS	
	FOLIAR SPRAY	GARLON 4 / VIROAXE (TRICLOPYR ESTER 480g/l)	25 – 50 ml/ 10L WATER	LOW RATE ON SEEDLINGS	0.5 – 2l / ha
TREES UP TO 1.5M TALL AND COPPICE	FOLIAR SPRAY	GARLON 4 / VIROAXE (TRICLOPYR ESTER 480c/l)	75ml/10L WATER		3l / ha
LARGE TREES	CUT STUMP	MAMBA (GLYPHOSATE 360g/l)	200ml/10L WATER	TREAT CUT SURFACE	6l / ha
		TIMBREL 3 A (TRICLOPYR AMINE SALT 360g/l)	300ml/10L WATER	TREAT CUT SURFACE	1.5l / ha
	FRILL	MAMBA (GLYPHOSATE 360g/l)	2L/10L WATER	APPLY WITHIN 30 MINUTES	6l / ha

SISAL (*AGAVE SISALANA*)

TARGET PLANTS	METHOD	PRODUCT	RATE	COMMENT	ESTIMATED PRODUCT/ REQUIRED
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ALL SISAL	INJECTION	MSMA (MSMA 720 g/l)	2ml PER PLANT	INTO BOLE	2 l / 1000 PLANTS
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SYRINGA (MELIA AZEDRACH.)

TARGET PLANTS	METHOD	PRODUCT	RATE	COMMENTS	ESTIMATED PRODUCT / HECTARE
ALL TREES	CUT STUMP FRILL	CHOPPER (IMAZAPYR 100g/l)	300ml/10l WATER	TREAT CUT SURFACE	2 l / ha
		TIMBREL 3A * (TRICLOPYR AMINE SALT 360 g / l)	300ml / 10L WATER		2 l / ha
SEEDLINGS	REMOVE BY HAND				

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LANTANA (*LANTANA CAMARA*)

TARGET PLANTS	METHOD	PRODUCT	RATE	ESTIMATED PRODUCT / HECTARE.
SEEDLINGS	HAND PULL OR HOE			
	FOLIAR SPRAY	MAMBA (GLYPHOSATE 360g/l)	300ml / 10L WATER	6 l / ha
		TOUCH DOWN (GLYPHOSATE TRIMESIUM 480g/l)	6l / ha	6 l / ha
		ACCESS * (PICLORAM K - SALT 240g / l)	100ml / 10L WATER	2l / ha

SELECTED AREAS ONLY

LANTANA (*LANTANA CAMARA*)

Cont.

LARGE PLANTS	FOLIAR SPRAY	TOUCHDOWN (GLYPHOSATE TRIMESIUM 480g/l)	6l / ha	6 l / ha
		ACCESS * (PICLORAM K – SALT 240g / l)	100ml / 10L WATER <i>SELECTED AREAS ONLY</i>	2 l / ha
CUT STUMP	CHOPPER	(IMAZAPYR 100g/l)	200 ml / 10 l WATER	1.5 l / ha
		ACCESS * (PICLORAM K – SALT 240g / l)	100ml / 10L WATER <i>SELECTED AREAS ONLY</i>	2 l / ha

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GREY POPLAR (*POPULUS SPP.*)

<i>TARGET TREES PRODUCT /</i>	<i>METHOD</i>	<i>PRODUCT</i>	<i>RATE</i>	<i>COMMENTS</i>	ESTIMATED HECTARE
<u>SEEDLINGS</u>	FOLIAR SPRAY	GARLON* VIROAXE (TRICLOPYR ESTER 480g/l)	150ml/10L WATER		2l / ha
	CUT STUMP	CHOPPER (IMAZAPYR 100g / l)	500ml / 10L WATER		1.5 l / ha
LARGE TREES — ALL —	CUT STUMP FRILL	CHOPPER (IMAZAPYR 100g / l)	500ml / 10 L WATER		1.5 l / ha

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BLACKWOOD (ACACIA MELANOXYLON.)

<i>TARGET TREES PRODUCT /</i>	<i>METHOD</i>	<i>PRODUCT</i>	<i>RATE</i>	<i>COMMENTS</i>	ESTIMATED HECTARE
<u>SEEDLINGS</u>	FOLIAR SPRAY	— STARANE*	12.5ml/10L WATER	—	0.5L/Ha
	FRILL/STEM APPLICATION	— GARLON — VIROAXE (TRICLOPYR ESTER 480g/l)	— 200ml / 10 L — DIESEL	—	1.5 l/ ha
LARGE TREES — ALL —	FRILL/STEM APPLICATION	— GARLON — VIROAXE (TRICLOPYR ESTER 480g/l)	— 200ml / 10 L — DIESEL	—	1.5 l/ ha

* CONSULT THE WFW TECHNICAL ADVISOR.

JACARANDA (*JACARANDA MIMOSIFOLIA.*)

<i>TARGET TREES PRODUCT /</i>	<i>METHOD</i>	<i>PRODUCT</i>	<i>RATE</i>	<i>COMMENTS</i>	ESTIMATED HECTARE
ALL TREES AND SEEDLINGS	FRILL/CUT STUMP	CHOPPER (IMAZAPYR 100g / l)	1000ml / 10 L WATER		5L/Ha

PEANUT BUTTER TREE (*SENNA SPP.*)

<i>TARGET TREES PRODUCT /</i>	<i>METHOD</i>	<i>PRODUCT</i>	<i>RATE</i>	<i>COMMENTS</i>	ESTIMATED HECTARE
ALL TREES AND SEEDLINGS	CUT STUMP	CHOPPER (IMAZAPYR 100g / l)	500ml / 10 L WATER		3L/Ha

