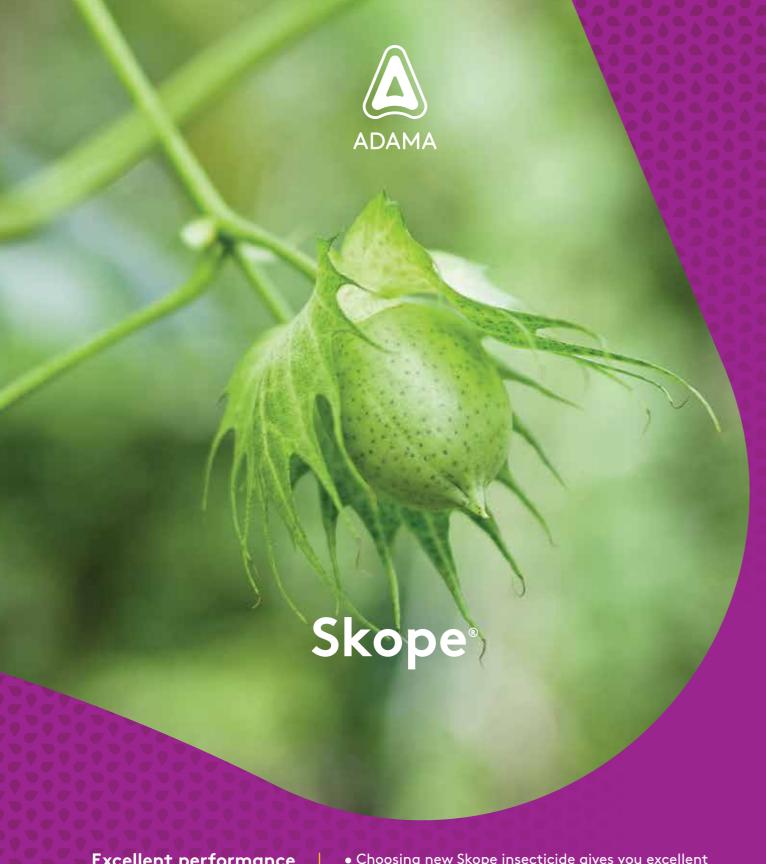


# **Cotton Solutions**





**Excellent performance** on key pests including Silverleaf Whitefly and Green Mirid with flexible use timings.

- Choosing new Skope insecticide gives you excellent performance against key cotton pests, including Green Mirid, Silverleaf Whitefly, Heliothis spp, Cotton Aphid and Green Vegetable Bug
- With two modes of action, IPM fit and no mite flaring, Skope makes no compromises when managing multi-pest scenarios in Bollgard\* cotton.

# Insecticide Usage Guide

Product	Formulation Type	МОА	Heliothis	Thrips	Green Mirid	Mites	GVB	SLWF	Aphids	Wireworm & False Wireworm	Apple Dimpling Bug	Jassids
ALBATROSS® fipronil 200 g/L	SC	2B			<b>A</b>							
ALPHA SCUD® 300 alpha cypermethrin 300 g/L	SC	3A	<b>A</b>								<b>A</b>	
APHIDEX® 800 pirimicarb 800 g/kg	WG	1A										
DIMETHOATE dimethoate 400 g/L	EC	1B										
ELECTRA® 225 methomyl 225 g/L	EC	1A										
KOHINOR® 350 Imidacloprid 350 g/L	SC	4A										
LASCAR® pyriproxifen 100 g/L	EC	7C										
PRIMAL® acetamiprid 200 g/L	SL	4A										
PYRINEX® SUPER chlorpyrifos 400 g/L bifenthrin 20 g/L	EC	1B / 3A								<b>A</b>		
RECEPTOR® diafenthiuron 500 g/L	SC	12A						S				
SHOWDOWN® thiodicarb 375 g/L	SC	1A										
SKOPE® acetamiprid 218 g/L emamectin 32.5 g/L	DC	4A / 6	<b>A</b>		<b>A</b>	S			<b>A</b>			
STRIKE OUT® 500 EC chlorpyrifos 500 g/L	EC	1B										
VENOM® 240 bifenthrin 240 g/L	SC	3A										
WARLOCK® emamectin 17 g/L	EC	6			S	S						
WIZARD® abamectin 18 g/L	EC	6										

S Suppression A Control

MOA: Mode of Action

GVB: Green Vegetable Bug SLWF: Silverleaf Whitefly









### Skope®

SKOPE® is a unique new insecticide ideal for managing multi pest scenarios in cotton crops. It combines two powerful active ingredients to provide effective and versatile control of key sucking and chewing pests.

- Contains acetamiprid 218 g/L + emamectin 32.5 g/L in a DC formulation
- Highly suitable for mid and late season applications where multiple pests are present
- Moderate impact on beneficials
- Will not flare mites and aphids
- Ability to control up to moderate infestations of Silverleaf Whitefly
- SKOPE® has an excellent fit in both Bollgard\* III and conventional cotton crops













Skope® controls the key insect pests of cotton (Two spotted mite is suppression only).

#### **Primal®**

- New registrations for the 21/22 growing season
- Silverleaf Whitefly added to the label at 225 to 380 ml/ha
- Green Vegetable Bug and Jassids added to the label at 380 ml/ha
- Mirids rate increased 225 to 380 ml/ha
- Excellent option for multi-sucking insect pest contro

#### Lascar®

- Excellent "Soft" insecticide for the control of Silverleaf Whitefly
- Rated "Very Low" for impact on beneficial insects
- Offers translaminar activity
- Group 7C Insecticide Insect growth regulator
- Acts by inhibiting adult development from nymphs, and inhibits egg lay and egg hatch

## Pyrinex® Super

- Excellent in-furrow option for the control of false and true wireworm
- Mixture of two trusted active ingredients
- EC formulation

## **Receptor®**

- Effective knockdown insecticide for the control of Two Spotted Mite, Cotton Aphid and suppression of Silverleaf Whitefly
- Rated "Low" for impact on beneficial insects
- Group 12A Insecticide with no known resistance
- Offers both translaminar and fumigant type activity

## Herbicide Usage Guide

Product	Formulation Type	Current MOA Classification	NEW HRAC# MOA Classification	Broadleaf Weeds	Grass Weeds
BRONCO® 400 400 g/L bromoxynil	EC	С	6	<b>A</b>	
CLINCHER® GOLD 960 g/L S-metolachlor	EC	K	15		<b>A</b>
DIURON 900 WG 900 g/kg diuron	WG	С	5	<b>A</b>	<b>A</b>
ELEVATE® 400 g/L carfentrazone-ethyl	EC	G	14	<b>A</b>	
FIREPOWER® 900 900 g/L haloxyfop	EC	А	1		<b>A</b>
MENTOR® WG 750 g/kg metribuzin	WG	С	5	<b>A</b>	<b>A</b>
PLATINUM® XTRA 360 360 g/L clethodim	EC	А	1		<b>A</b>
SHOGUN® 100 g/L propaquizafop	EC	А	1		<b>A</b>
SPRAYTOP® 250 250 g/L paraquat	SL	L	22	<b>A</b>	<b>A</b>
TRILOGY® 480 g/L trifluralin	EC	D	3	<b>A</b>	<b>A</b>
WIPE-OUT® PRO 540 g/L glyphosate (MEA salt)	SL	М	9	<b>A</b>	<b>A</b>
WIPE-OUT® 450 450 g/L glyphosate (IPA salt)	SL	М	9	<b>A</b>	<b>A</b>

<sup>#</sup> HRAC - Herbicide Resistance Action Committee



## Volunteer Conventional and Roundup Ready\* Cotton Control

Product	Weeds Controlled	Weed Stage	State	Rate/Ha
BRONCO® 400	Volunteer Conventional Cotton	Catyladan to 6 lagues	QLD, NSW,	750mL alone or 500-750mL PLUS Wipe-Out®
400 g/L bromoxynil	Volunteer Roundup Ready* Cotton	Cotyledon to 6 leaves	WA, NT only	750mL alone or PLUS Wipe-Out®
	Volunteer Conventional Cotton			45 - 60 mL plus a paraffinic oil adjuvant or
ELEVATE® 400 g/L carfentrazone-ethyl	Volunteer Roundup Ready* Cotton	2-6 LEAF STAGE	QLD, NSW, WA only	Hasten* 1% v/v.  Or  45 - 60 mL plus Wipe-Out® 450 plus a paraffinic oil adjuvant or Hasten* 0.5% v/v

#### Pigeon Pea Refuge Crops

Product	Pre-Planting	At Planting (Pre-Emergence)	Post-Emergence
ELEVATE® 400 g/L carfentrazone-ethyl	A	<b>A</b>	
SPRAYTOP® 250 250 g/L paraquat	<b>A</b>	<b>A</b>	
WIPE-OUT® PRO 540 g/L glyphosate (MEA salt)	A	<b>A</b>	
TRILOGY® 480 g/L trifluralin	A	<b>A</b>	
MENTOR® 750 g/kg metribuzin		<b>A</b>	
FIREPOWER® 900 900 g/L haloxyfop			<b>A</b> #
PLATINUM® XTRA 360 360 g/L clethodim			<b>A</b> *

<sup>#</sup> Under Permit

# Notes



# **Defoliant Usage Guide**

Product	Formulation Type	Desiccation of Regrowth	Control Excess Growth	Accelerate Boll Opening	Defoliation
ELEVATE® 400 g/L carfentrazone-ethyl	EC	<b>A</b>			<b>A</b>
ESCALATE® 500 SC 500 g/L thidiazuron	SC				<b>A</b>
ESCALATE® ULTRAMAX 240 g/L thidiazuron + 120 g/L diuron	SC				<b>A</b>
PROMOTE® PLUS 900 900 g/L ethephon	SL			<b>A</b>	<b>A</b>
RX-380™ 380 g/L mepiquat chloride	SL		<b>A</b>		

#### **Notes**



New ADAMA RX-380 is a highly concentrated formulation of the cotton growth regulator, mepiquat chloride.

- 10 times the concentration of ADAMA REWARD®
- 380 g/L mepiquat chloride in a soluble concentrate (SL) formulation
- Significantly reduces packaging wastage and handling
- Compatible with a wide range of ADAMA products
- Look for the new dark red formulation colour and 10 L pack size!

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### **Notes**



The Trapview Predictive Pest
Network utilises revolutionary
technology to provide
an innovative, simplified
solution for monitoring
insect populations.

- Australia-wide network of 500+ remote Trapview smart traps
- Targeting key insect pests of Australian agriculture
- Pest pressure insight for optimised choice and precise timing of control options
- Time saving tool to compliment in-paddock pest monitoring
- Contact your local ADAMA representative to find out more









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ADAMA Australia provides the cotton industry with the broadest range of crop protection and management solutions. Solutions that are trusted, easy to use and perform in-field as promised. ADAMA Australia is a committed partner to Australian cotton production working together with the industry to develop solutions for current and emerging challenges.

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Scan here for the latest information and resources on Skope®.



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