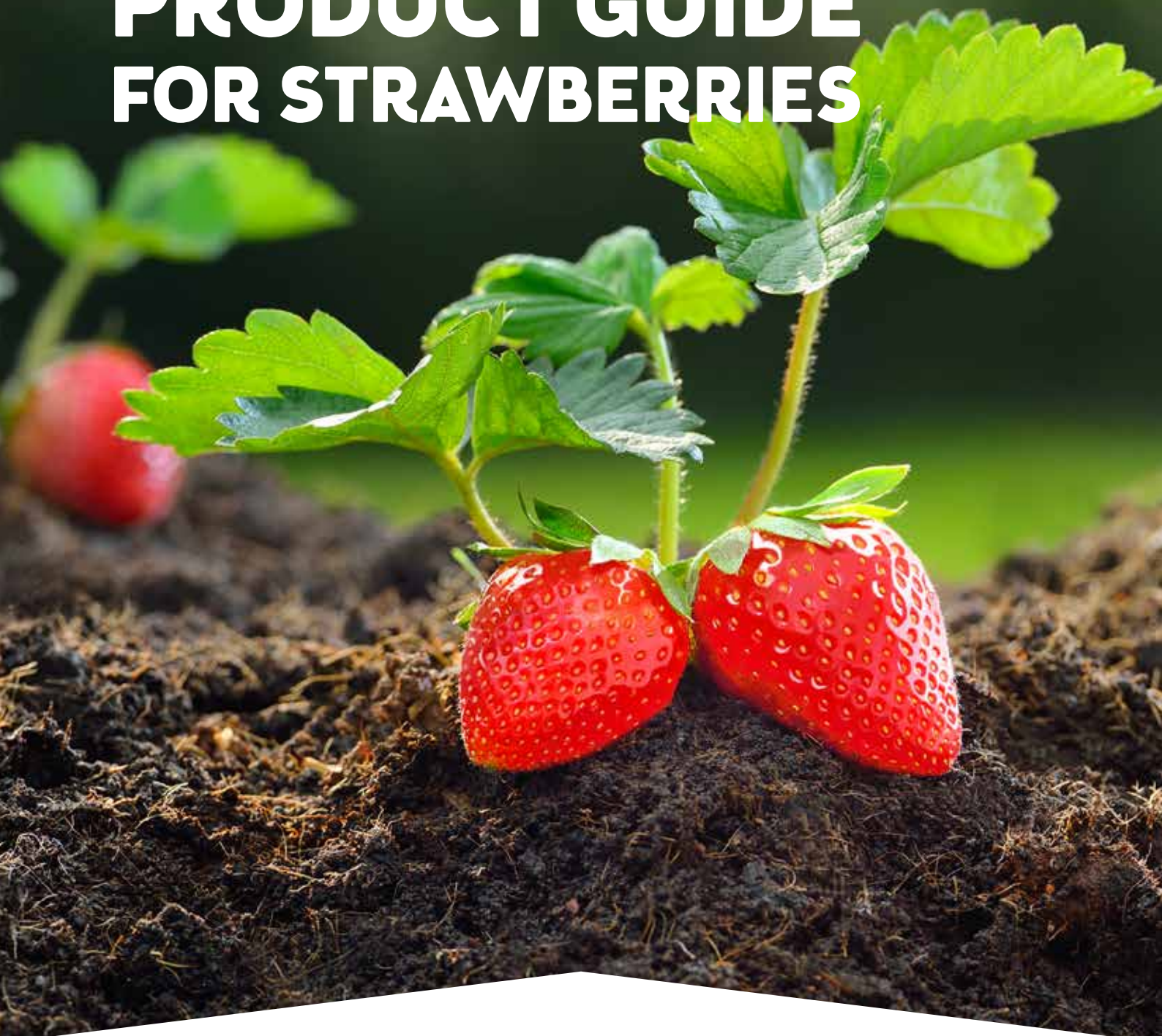


NUFARM PRODUCT GUIDE FOR STRAWBERRIES



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NUFARM PRODUCT RANGE FOR STRAWBERRIES



INSECTICIDES/MITICIDES		INSECT/MITE PEST												CROP STAGE				PRODUCT DETAILS		
PRODUCT	ACTIVE	TWO SPOTTED MITE/SPIDERMITES (TETRANYCHUS SPINICOLA)	FIELD CRICKETS (TELEORNYCHUS COMMINGSI)	MOLE CRICKETS (GRYLLOTTA PALPATA)	APHIDS	THRIPS	JASSIDS	STRAWBERRY BUG	RUTH-ERGLEEN BUG	BUD-WORM	LIGHT BROWN APPLE MOTH	LOOPERS	CLUSTER CATERPILAR	CUF-WORM	APPLICATION TIMING	GROUP	MAX NO. APPLICATIONS	WHP	DILUTE USE RATE	
BETA MITE	300 g/kg propargite	✓													Apply when pests first appear. Do not apply when temperature exceeds 27°C.	12C	3	3 days	100 g/100L	
Calibre	100 g/L hexythiazox	✓													Apply when mites are evident but WELL BEFORE the infestation reaches a level where economic damage is imminent.	10A	1	1 day	25 mL/100L	
Colopros 300	500 g/L chlorpyrifos		✓		✓										Apply in recently ratooned strawberry patches or newly planted runners when damage or pest populations indicate.	1B	-	-	100 mL/100kg bran	
Dimethoate	400 g/L dimethoate	✓				✓	✓	✓							Apply when pest first appears and repeat at 3 weekly intervals or as necessary. DO NOT use on fruiting strawberries.	1B	-	-	75 mL/100L	
Dipterex	500 g/L trichlorfon												✓	✓	See label for specific timings for each pest.	1B	-	2 days	95-200 mL/100L	
Lanvate-L	225 g/L methomyl									✓	✓	✓	✓	✓	Apply when pests first appear. Repeat depending on infestation.	1A	-	3-10 days	150-200 mL/100L	
Lepidex 500	500 g/L trichlorfon												✓	✓	See label for specific timings for each pest.	1B	-	2 days	95-200 mL/100L	
Nudrin 225	225 g/L methomyl	✓				✓	✓	✓		✓	✓	✓	✓	✓	Apply when infestation reaches an economically damaging level and repeat if necessary.	1A	-	Fresh: 3 days, Frozen: 10 days	150-200 mL/100L	

* Suitable for biological control systems - check label for specifics.

HERBICIDES		WEED						CROP STAGE						PRODUCT DETAILS									
PRODUCT	ACTIVE	BROADLEAF	GRASS	PRE-PLANTING	AT TRANS-PLANTING	AUTUMN AND EARLY SPRING	INTER-ROW	GROUP	ADJUVANT REQUIRED	PLANTBACK	USE RATE	PRODUCT	ACTIVE	BROADLEAF	GRASS	PRE-PLANTING	AT TRANS-PLANTING	AUTUMN AND EARLY SPRING	INTER-ROW	GROUP	ADJUVANT REQUIRED	PLANTBACK	USE RATE
Biflu	200 g/L glufosinate-ammonium	✓	✓	✓	✓	✓	Apply as a directed or shielded spray →	N	Liase or ammonium sulphate is recommended.	-	1.0-5.0 L/ha	Dacthal	900 g/kg chlorothal-dimethyl	✓	✓	✓	✓	✓	✓	D	-	8 months for non-label crops	7.5-11.0 kg/ha
Glyphosate	680 g/kg glyphosate	✓	✓	✓	✓	✓	Apply as a directed or shielded spray	M	Liase or ammonium sulphate is recommended.	-	1.0-3.0 kg/ha	Simagranz	900 g/kg simazine	✓	✓	✓	✓	✓	C	-	9 months for non-label crops	1.2 kg/ha	
Weedmaster DST	680 g/kg glyphosate	✓	✓	✓	✓	✓	Apply as a directed or shielded spray	M	Liase or ammonium sulphate is recommended.	-	1.5-4.5 L/ha	Weedmaster DUB	360g/L glyphosate	✓	✓	✓	✓	✓	M	Liase or ammonium sulphate is recommended.	-	2.0-3.0 L/ha	

FUNGICIDES		DISEASE										CROP STAGE				PRODUCT DETAILS											
PRODUCT	ACTIVE	BLACK-SPOT (ANTHRACNOSE)	GREY MOULD (BOTRYTIS CINEREA)	LEAF BLIGHT (DENDROPHOMA OBSCURANS)	POWDERY MILDEW	PHYTOPHTHORA FRUIT ROT	SCORCH (DIPLOCLADON)	LEAF SPOT (MYCOSPHAERELLA FUSIGRANA)	APPLICATION TIMING	GROUP	MAX NO. APPLICATIONS	WHP	DILUTE USE RATE	PRODUCT	ACTIVE	BLACK-SPOT (ANTHRACNOSE)	GREY MOULD (BOTRYTIS CINEREA)	LEAF BLIGHT (DENDROPHOMA OBSCURANS)	POWDERY MILDEW	PHYTOPHTHORA FRUIT ROT	SCORCH (DIPLOCLADON)	LEAF SPOT (MYCOSPHAERELLA FUSIGRANA)	APPLICATION TIMING	GROUP	MAX NO. APPLICATIONS	WHP	DILUTE USE RATE
Captain	900 g/kg captan	✓	✓	✓	✓	✓	✓		Apply every 10 days starting at blossom stage.	M4	-	1 days	110-180 g/100L	Liquicop	93 g/L copper present as copper ammonium complex	✓	✓		✓	✓	✓		Apply every 7-10 days through season after plants are established.	M1	-	1 days	500 mL/100L
Microthiol	800 g/kg sulphur				✓				Apply when disease is first noticed then at 10-14 days intervals during humid period.	M2	-	-	200-300 g/100L	Protectol	400 g/L pyrimethanil	✓						Apply during flowering when conditions favour disease development. Repeat at 7-10 day intervals alternating with a fungicide of a different chemical group.	9	1-2*	1 day	2.0 L/ha	
Solo	800 g/kg sulphur				✓				Apply when disease is first noticed then at 10-14 days intervals during humid period.	M2	-	-	200-300 g/100L	Thiragranz	800 g/kg thiram	✓					Apply as protective spray at flowering and then at 10-14 day intervals until (if necessary) 7 days before harvest.	M3	-	7 days	150 g/100L		

* Check label for specific instructions regarding maximum applications.

ADJUVANTS		FOR USE AS						CROP STAGE				PRODUCT DETAILS							
PRODUCT	ACTIVE	WETTER	SPREADER	STICKER	BUFFERING AGENT/COMPATIBILITY AID	APPLICATION TIMING	MAX NO. APPLICATIONS	WHP	DILUTE USE RATE	PRODUCT	ACTIVE	WETTER	SPREADER	STICKER	BUFFERING AGENT/COMPATIBILITY AID	APPLICATION TIMING	MAX NO. APPLICATIONS	WHP	DILUTE USE RATE
Activation Surfactant	900 g/L non-ionic surfactants	✓				General purpose surfactant for all crop stages.	-	-	See label for details	Bond Adjuvant	450 g/L synthetic latex		✓				-	-	See label for details
Designer	385 g/L organosilicone surfactant fluid, 225 g/L synthetic latex	✓		✓					See label for details	Du-Wett	500 g/L trisiloxane ethoxylate	✓	✓				-	-	See label for details
Liase	417 g/L ammonium sulphate				✓				See label for details								-	-	See label for details

This brochure does not replace the product directions for use label. Please ensure the product label is always consulted prior to using any product.



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Notes

For more information, visit nufarm.com.au



The information and recommendations set out in this brochure are no substitute for professional or expert advice and are based on tests and data believed to be reliable at the time of publication. Results may vary, as the use and application of the products is beyond our control and may be subject to climatic, geographical or biological variables, and/or developed resistance. To the maximum extent permitted by law, Nufarm Australia Limited disclaims all warranties of any kind, whether express or implied, including but not limited to any warranty that the information is up-to-date, complete, true, legally compliant, accurate, non-misleading or suitable.

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