**TALK**

MITICIDE

TALK MITICIDE

Talk Miticide is a unique acaricide from the organotin family, which controls a range of mite species on a variety of crops.

FEATURES & BENEFITS

- Rapid knockdown of existing mite populations
- Kills adults and nymphs
- Long-lasting residual effect, reducing the need for frequent applications
- Stable on foliage, provides control for several weeks
- Ideal tool in IPM programs
- Compatible with a wide range of insecticides

MODE OF ACTION

Talk Miticide is an organotin compound, which disrupts the life process of the mite. It works by inhibiting the mites' cellular respiration, resulting in mite death.

It is effective on both adults and nymphs and is highly selective, effectively targeting a range of mites without harming other beneficial insects.

HOW TO USE TALK MITICIDE EFFECTIVELY

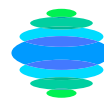
- 1 Always read and understand the label before use.
- 2 Do not exceed maximum application guidelines (prevent resistance)
- 3 Monitor Pest Populations and determine economic thresholds for pest control. Remember early intervention can help prevent a population explosion.
- 4 Rotate and mix with other pesticides (prevent resistance)
- 5 Proper application technique: even coverage is essential. Ensure you are using the appropriate nozzle type, pressure and droplet size for optimal coverage, and to prevent spray drift.
- 6 Environmental conditions: consider factors such as temperature, wind speed, rainfall and relative humidity.

APVMA Approval No:	92655/136241
Active Constituent:	550 g/L FENBUTATIN OXIDE
Resistance Group:	12B Insecticide
Formulation:	SC
Packaging:	1L bottles and 5L drums

For more information, contact your local 7 Worlds representative

Talk Miticide

TALK MITICIDE



7 WORLDS AG

7worlds.com.au | for all enquiries 1800 777 068

CROP	PEST	STATE	WHP	RATE	CRITICAL COMMENTS
<p>IMPORTANT: Rates for all crops except BANANAS and STRAWBERRIES are for DILUTE APPLICATION with SPRAY VOLUMES based on PLANT ROW VOLUME: refer to General Instructions for details. DO NOT APPLY TO DECIDUOUS FRUIT, HOPS, CITRUS AND ORNAMENTALS OTHER THAN AS A DILUTE SPRAY. Refer to General Instructions for RESISTANCE MANAGEMENT.</p>					
Apples Peaches Nectarines	Twospotted mite (<i>Tetranychus urticae</i>)	Qld, NSW, Vic, SA, WA only	2 days	20 mL/100L	WHERE BIOLOGICAL CONTROL OF two-spotted mite IS BEING PRACTISED: Apply as required to assist control by the biological agent(s), determined by frequent field checks conducted by appropriately trained personnel.
			14 days		
Apples Pears	Twospotted mite (<i>Tetranychus urticae</i>)		2 days	40 mL/100L	WHERE BIOLOGICAL CONTROL IS NOT BEING PRACTISED: Apply at the first sign of mite activity, well before a dense infestation develops. Repeat as required, subject to resistance management.
Peaches Nectarines			14 days		
Apples Pears	European red mite (<i>Panonychus ulmi</i>)		2 days	20 mL/100L	WHERE BIOLOGICAL CONTROL OF two-spotted mite IS BEING PRACTISED: Apply as required to assist control by the biological agent(s), determined by frequent field checks conducted by appropriately trained personnel.
Peaches Nectarines			14 days		
Apples Pears	European red mite (<i>Panonychus ulmi</i>)		2 days	40 mL/100L	WHERE BIOLOGICAL CONTROL IS NOT BEING PRACTISED: FOLLOWING an application of OIL at recommended rates BEFORE BUD-BURST, APPLY TO PREDOMINANTLY MOTILE STAGES IN DECEMBER. Re-apply as required but well before a dense infestation develops.
Peaches Nectarines			14 days		
Apples Pears	Twospotted mite (<i>Tetranychus urticae</i>), European red mite (<i>Panonychus ulmi</i>)		2 days	20 mL/100L or 40 mL/100L	WHERE BIOLOGICAL CONTROL OF ONE OR BOTH PESTS IS BEING PRACTISED: REFER TO PROGRAMMES AND RATES ABOVE. Use the programme and rates for the dominant pest, taking into account the contribution of the biological control agent, estimated from frequent field checks conducted by appropriately trained personnel.
Peaches Nectarines			14 days		
Apples Pears	European red mite (<i>Panonychus ulmi</i>)	2 days	40 mL/100L	WHERE BIOLOGICAL CONTROL IS NOT BEING PRACTISED: REFER TO PROGRAMMES AND RATES ABOVE. Use the programme and rates for the dominant pest.	
Peaches Nectarines		14 days			
Apples Pears	Bryobia mite (<i>Bryobia rubrioculus</i>)	2 days	40 mL/100L	Apply at first sign of mite activity, well before a dense infestation develops. Repeat as required. This pest is normally controlled by the programme for two-spotted mite and European red mite.	
Peaches Nectarines		14 days			
Hops	Twospotted mite (<i>Tetranychus urticae</i>)	Vic only	2 days	40 mL/100L	Apply at the first sign of activity, well before a dense infestation develops. Repeat as required, subject to resistance management.
Avocados	Tea red spider mite (<i>Oligonychus coffeae</i>), Six spotted mite (<i>Eotetranychus sexmaculatus</i>)	Qld, NSW, WA only	14 days	38 mL/100L	Apply at the first sign of mite activity and repeat as infestations indicate. Spot spray individual trees only. Two applications a fortnight apart is normally adequate to control these pests.
Bananas	Twospotted mite (<i>Tetranychus urticae</i>), Banana spider mite (<i>Tetranychus Jambii</i>)	Qld, NSW, NT only	1 day	370 mL/ha	Apply according to pest incidence, well before a dense infestation develops. Repeat as required, subject to resistance management.
Citrus	Citrus rust mite (<i>Phyllocoptruta oleivora</i>)	Qld, NT only	7 days	45 mL/100L	Apply according to pest incidence, well before a dense infestation develops. Repeat as required.
	Brown citrus rust mite (<i>Tegolophus australis</i>)			30 mL/100L	
	Citrus bud mite (<i>Eriophyes sheldoni</i>)			20 mL/100L	
Strawberries	Twospotted mite (<i>Tetranychus urticae</i>)	Qld, NSW, Vic, SA, WA, NT only	1 day		Apply at the first sign of mite activity. Ensure that the spray thoroughly covers the undersides of all leaves. Repeat as required, subject to resistance management.
				300 mL/ha	Use this rate when the spray volume is greater than 2000 L/ha.
				400 mL/ha	Use this rate when the spray volume used is between 400 and 2000 L/ha.
				700 mL/ha	Use this rate when the spray volume used is between 200 and 400 L/ha
Ornamentals	Twospotted mite (<i>Tetranychus urticae</i>), European red mite (<i>Panonychus ulmi</i>)	Qld, NSW, Vic, SA, WA, NT only	-	40 mL/100L	Apply at the first sign of mite activity, well before a dense infestation develops. Repeat as required, subject to resistance management. Due to the diversity of ornamentals and growing conditions, plant reactions to TALK MITICIDE must be checked to ascertain safety before each large scale application is made. Grochem Australia Pty Ltd will not accept liability for any adverse plant reactions caused by TALK MITICIDE.

* Always refer to the label before use

For more information, contact your local 7 Worlds Ag representative

Talk Miticide