



Fluaza-Stick 500 SC
Fungicide

FLUAZA-STICK 500SC

Fluaza-Stick is a broad-spectrum fungicide controlling a range of diseases in apples, grapes, potatoes, and vegetable brassica crops.

KEY FEATURES & BENEFITS

- Broad-spectrum contact fungicide
- A multi-site fungicide = very low resistance risk
- Disrupts the production of energy at multiple metabolic sites within the fungal cell
- Excellent rainfast/sticking properties

MODE OF ACTION

Fluaza-Stick is a protectant fungicide that inhibits spore germination, penetration, growth, and sporulation by uncoupling mitochondrial oxidative phosphorylation.

STICKS LIKE S**T!!!

Fluaza-Stick's sticking properties are standout; it is rainfast within 2 hours and does not wash off the plant like other contact fungicides.

Fluaza-Stick is formulated to hold the fungicide to the plant surface, withstanding irrigation and heavy rain. This persistence ensures product longevity, resulting in longer-term disease control with less repeat applications.

CROPS AND PESTS CONTROLLED

Disease \ Crop	Apples	Grapes	Potatoes	Brassica Crops (Broccoli, Brussel Sprouts, Cabbage, Cauliflower, Kohlrabi)
White Rot Root	✓			
Club Root				✓
Phomopsis Cane & Leaf Blight		✓		
Eutypa Dieback		✓		
Late Blight			✓	
Sclerotinia			✓	

* Always refer to the label before use

For more information, contact your local 7 Worlds representative

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CROP	DESEASE	STATE	RATE	WHP	CRITICAL COMMENTS		
Apples	White Root Rot (<i>Rosellinia necatrix</i>)	Qld, NSW, WA & Tas only	50 mL/100 L	–	<p>Pre-Planting: Prepare planting holes with a 30 cm diameter to a depth of about 1m. Remove all larger roots from the excavated soil. Apply 30 L of a prepared suspension of Fluaza-Stick Fungicide and water per tree by mixing with the planting hole soil in the planting operation. Apply in 3 stages, adding 10 L of the prepared suspension to each third of the excavated soil. Form a barrier of treated soil around each tree to contain the Fluaza-Stick Fungicide suspension and prevent other soil from contaminating the area around the tree.</p> <p>Established Trees: During following winter dormant periods each year, retreat with 30 L/tree of Fluaza-Stick Fungicide water suspension by using a soil injector, comprised of a hollow metal rod approximately 2.5 m in length attached to a pressure pump. Maintain liquid pressure at 10-15 psi during application. Insert the rod into the soil at 8-12 points around the base of the tree to a depth of 1-2 m, removing the rod each time when the suspension appears on the surface.</p>		
Broccoli, Brussels sprouts, Cabbage Cauliflower, Kohlrabi	Club root (<i>Plasmodiophora brassicae</i>)	All States	Seedling drench 25-50 mL per 1000 plants OR Pre transplant soil incorporated band 3 L/ha	–	Use the high rate in fields where severe club root has occurred previously. According to the dilution table shown below, apply the required amount of the diluted mixture immediately after transplanting around the base of each plant to ensure thorough wetting of the collar region.		
					Rate of Fluaza-Stick Fungicide per 1000 plants	Amount of Fluaza-Stick Fungicide per 1000 plants	Volume of mixture to apply per 1000 plants
					25 mL	25 mL	100 L
					25 mL	12,5 mL	200 L
					50 mL	50 mL	100 L
50 mL	25 mL	200 L					
					<p>This method of application is most suitable for use in soils with low infiltration rates.</p> <p>Apply in a minimum band width of 23cm along the planting row and incorporate to a soil depth of 15-20 cm with a precision incorporator in the same operation.</p> <p>Apply in a water volume of at least 500L/ha. Disease control depends on protection of the taproot from infection.</p> <p>Note: This product may delay the start of harvest by up to 8 days and shorten the harvest period, without adverse effects on final yield.</p>		
Grapevines	Phomopsis Cane and Leaf Blight (<i>Phomopsis viticola</i>)	All States	Dilute Application – 100 mL/100 L	–	<p>Apply one application at 1 to 4 weeks prior to budburst after pruning to dormant spurs and/or canes. Mixing with 2% summer or winter oil may assist in coverage and penetration of the spray onto diseased wood. Adjust spray application equipment to thoroughly wet all one year old wood on the vines after pruning.</p> <p>Apply by dilute application spray equipment that only directs spray solution to the dormant canes and spurs on the cordons. Use of a fixed wand or short boom with single or multiple nozzles directing a narrow band of spray solution onto dormant buds, spurs and canes along the cordon wire(s) is recommended. When using orchard sprayers, ensure that only nozzles directing spray solution onto the dormant canes and spurs along the cordon wire(s) are operational.</p> <p>Follow the pre-budburst application of Fluaza-Stick Fungicide with post-budburst applications (where required) of other products (e.g. dithianon or mancozeb) registered for the control of phomopsis in grapevines. Application of these products must be in accordance with the directions stated on the registered label of the product used.</p>		
	Eutypa dieback (<i>Eutypa lata</i>)				<p>Apply as a dormant treatment to grapevines within 24 hours of pruning.</p> <p>Application should be made as a directed spray in a water volume that ensures thorough coverage of the pruning cuts.</p>		
Potatoes	Late blight (<i>Phytophthora infestans</i>) Sclerotinia (<i>Sclerotinia spp.</i>)	All States	250 mL/100 L	14 days	<p>Apply as a protectant fungicide treatment before late blight or sclerotinia becomes established in the crop. Early application before row closure is useful for the control of sclerotinia in potatoes. Apply in a spray volume of 250 to 500L/ha using nozzles that provide a medium droplet size and repeat at 7 to 10 day intervals. Use the shorter interval when wet conditions favour late blight development. If early blight (target spot) is present, include an appropriate fungicide for the control of this disease in the spray program such as Difenconazole 250 g/L, Procymidone 500 g/L, Mancozeb 750 g/kg.</p>		

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APVMA Approval No: 94382/142285
Active Constituent: 500 g/L FLUAZINAM
Resistance Group: Group 29 Fungicide
Formulation: Suspense Concentrate (SC)
Packaging: 5L drums

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