

CROP HEALTH

Sabel-X[®]

Horticulture

- Next generation Endophytic Trichoderma
- Switches on positive gene pathways
- Rapid response
- Improves crop health & yield
- Improves water utilisation & stress tolerance
- Can be used with phosphate fertilisers
- Not affected by fungicides once established

Contains Trichoderma spp 7×10^7 CFU/g.
For vegetables, fruit, nuts, vines, legumes

Best stored out of direct sunlight at a constant temperature from 15 to 24°C.



250g



Crop	Rate	Comment
Vegetables		
In furrow, irrigation, drench & spray	500g/ha	Ideally apply at planting or within a week of planting. Pre-mix and use with non-chlorinated water. Spray: Wash into root zone with a light irrigation. In-furrow: Use minimum of 100L water/ha. Product to be used on the same day it is diluted.
Nursery	1g/sq.m tray	Assumes 144 seeds/tray. Apply as drench or spray. Adjust rate/tray depending on seed number.
Potatoes		
Seed treatment	250g/1tonne seed	Apply dry to seed piece on the day of planting.
In furrow, irrigation, drench & spray	500g/ha	Ideally apply at planting or within a week of planting. Pre-mix and use with non-chlorinated water. Spray: Wash into root zone with a light irrigation. In-furrow: Use minimum of 100L water/ha. Product to be used on the same day it is diluted.
Seed Treatment (All crops)	2.4g/kg seed - small seeds 1.2g/kg seed - large seeds	Apply as a dry seed treatment on the day of planting.
Sugar Cane (dip)	500g/40,000 billets	Dissolve 500g in 400L non- chlorinated water for dipping. Sufficient to dip 40,000 billets.
Trees & Vines		
Planting	0.5-1.0g/tree or vine	Apply as a root dip, drench or via the irrigation system.
Low density <300 per ha (eg Avocado, Mango)	< 3 years 1st root flush: 1.5-2.0g/tree 2nd root flush: 1.0-1.5g/tree > 4 years 1st root flush: 2.0-2.5g/tree or vine 2nd root flush: 1.0-1.5g/tree or vine	For mature trees, apply at first seasonal (spring) root flush; repeat at autumn root flush. Apply higher rates to larger trees. Pre-mix and use with non-chlorinated water. Product to be used on the same day it is diluted.
Medium density 300 -500 per ha	< 3 years: 1.0-1.5g/tree or vine > 4 years: 1.0-2.0g/tree or vine	
High density 1,000+ per ha	0.5g/tree or vine	

Best stored at a constant temperature between 15 and 24°C and out of direct sunlight. Do not refrigerate, freeze or allow to overheat. Short term temperature spikes & exposure to sunlight during transport do not measurably reduce efficacy.

- Contents may settle. Shake well before use.
- Do not inhale product dust.
- Avoid contact with eyes and skin. If skin or eye contact occurs, flush with copious amounts of clean water.
- Do not eat, drink or smoke while handling the product or before washing hands.
- Wash hands with soap and water after use.
- Destroy empty bag and do not use for any other purpose.
- Prevent contamination of food, feeds, drinking water and eating utensils.

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