



Every tank. Every spray. Up to harvest day.

OxiDate targets bacterial and fungal pathogens – Add it to your conventional or organic tank-mixes for enhanced disease control.



OxiDate

- Targets bacterial and fungal pathogens on contact
- Bolsters conventional and organic tank-mix partners with two active ingredients
- Short re-entry and pre-harvest intervals
 - 4-hour REI, 0-day PHI

Mode of Action

- OxiDate contains two active ingredients
 - Hydrogen peroxide
 - Peroxyacetic acid
 - OxiDate is uniquely formulated with buffers and stabilizers ensuring it won't break down in the spray tank
- OxiDate is 100% soluble in water, forming a true chemical solution in the spray tank
- Once applied, OxiDate targets all bacterial and fungal pathogens in contacts on the surface of the plant, preventing initial infection and stopping disease spread
- Once its fungicidal activity is complete, OxiDate breaks down to oxygen, carbon dioxide and water

Best Management Practices

- Begin applications when weather conditions favour disease development or at the first sign of disease
- Rate: Apply OxiDate at 1.0% v/v
 - 1 L of OxiDate in 100 L of water
- OxiDate's activity is contact only – Ensure full and even coverage
- To improve performance, tank-mix OxiDate with other products effective vs. target pest
- Do not apply more than 8 applications of OxiDate/crop season

Registered crops

FRUIT CROP	TARGET DISEASE
Blueberry	Mummyberry, Phomopsis twig blight
Cherry (Sweet)	Slip-skin disorder
Grape	Botrytis, Black rot, Downy mildew, Phomopsis, Powdery mildew, Sour rot
Pome	Black rot, Fire blight, Fly speck, Powdery mildew, Scab, Sooty blotch
Strawberry	Angular leaf spot, Botrytis
VEGETABLE CROP	TARGET DISEASE
Brassica (Broccoli & cauliflower)	Downy mildew
Cucurbit (Cucumber, pumpkin, watermelon, zucchini)	Gummy stem blight, Downy mildew, Bacterial wilt
Fruiting vegetable (Tomato, pepper, eggplant)	Botrytis
Leafy (celery & lettuce)	Downy mildew
Onion	Bacterial blight
Potato	Botrytis tan spot, Brown leaf spot, White mould

Technical and sales support for OxiDate is provided by Cohort Wholesale.



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