



Tivano

Fungicide & Bactericide

Tivano is a fungicide and bactericide for use on squashes, pumpkins, strawberries, roses and tomatoes. It offers effective protection against Powdery mildew, Angular leaf spot, Black spot and Bacterial canker.

Disease prevention for field crops

FEATURES AND BENEFITS

- ✓ **Zero** days to harvest, allows to keep control of diseases and maintain quality
- ✓ **Safe** for use with beneficial and pollinators ¹
- ✓ **Minimum risk** of resistance due to the multiple modes of action
- ✓ **Perfect integration** in your IPM program
- ✓ **Approved** for organic agriculture

¹ Safe for use with beneficial organisms and pollinators when used according to label instructions.

USE PATTERN

CROP	DISEASE	RATE	FOLIAR SPRAY VOLUME	APPLICATION TIMING
Field Tomatoes	Bacterial canker (<i>Clavibacter michiganensis</i>)	12 L/ha	500 L/ha	5 – 10 days
Strawberries	Powdery mildew (<i>Sphaerotheca macularis f.sp.fragariae</i>)	16 - 24 L/ha	Use combination of spray volume and pressure to obtain coverage of the underside of leaves	7 – 10 days
	Angular leaf spot (<i>Xanthomonas fragariae</i>)			5 – 10 days
Field Cucurbits: Crop Group 9B (including squashes, pumpkins and cucumbers)	Powdery mildew (<i>Podosphaera xanthii</i>)	12 - 16 L/ha + Non ionic surfactant	500 - 700 L/ha	7 – 10 days
Roses	Black spot (<i>Diplocarpon rosae</i>)	1.5 - 2.5% dilution in water solution + Non ionic surfactant	800 L/ha	5 – 10 days
	Powdery mildew (<i>Sphaerotheca pannosa</i>)		800 L/ha	7 – 10 days

RECOMMENDATIONS FOR OPTIMAL RESULT

- Reduce water pH to 6 or less using an acidifier, before adding Tivano.
- Apply at first sign of disease or when conditions are conducive for disease development.
- Use a non ionic surfactant (Agral 90, Sylgard 309, Liberate) can help achieve better coverage of foliage on certain crops.

Contact your local ag-retailer for more information

TECHNICAL SPECIFICATIONS

- **Active ingredients:** Citric acid and lactic acid (present as fermentation products of *Lactobacillus casei* strain LPT-111)
- **Packaging:** One (1) case = 2 x 10L
- **Formulation Type:** liquid concentrate
- **Chemical Group:** N/A biopesticide
- **PHI:** 0 day
- **REI:** When spray is dry
- **Rainfastness:** Do not apply if rainfall is expected within 24 hrs of application

Tivano is registered in Canada by AEF Global. Please refer to product label for complete application details. Always read and follow label directions. Log on to www.aefglobal.com for full label information.