

ZeroTol® 2.0

Mist Propagation

ZeroTol 2.0 is an EPA-registered bactericide/fungicide/algaeicide labeled to treat plant pathogens on a wide variety of crops.

ACTIVE INGREDIENTS:

Hydrogen peroxide.....	27.00%
Peroxyacetic acid.....	2.00%
OTHER INGREDIENTS.....	68.00%
TOTAL.....	100.00%

KEY FEATURES & BENEFITS

- Economical, reliable and effective
- REI: zero hours for chemigation applications
- PHI: zero days to harvest
- No residue, MRL exempt
- Ideal for IPM programs; no known resistance
- Strengthens traditional spray programs
- Tank mix compatible with many commonly used pesticides, fertilizers, adjuvants

Plant propagation is a specialized segment of production that presents its own set of challenges. Pathogens such as Pythium, Rhizoctonia and Fusarium wreak havoc when left unchecked. Heat and humidity offer a 'favorable environment' for disease development, often observed as 'damping off' of seedlings and unrooted cuttings. These same conditions can also cultivate biofilm, which builds up inside irrigation systems, and algae growth that prevents proper moisture absorption, nutrient uptake and gas exchange.

ZeroTol 2.0 is an ideal component in mist irrigation, it's oxidizing power destroys disease pathogens, algae, bacteria and fungi within seconds. ZeroTol 2.0, when applied frequently at an ultra-low rate via the mist system, has no known resistance.

APPLICATION RATES

Application	Rate	Notes
Cutting Dip	1:256 (0.5 fl. oz./gallon)	Submerge cuttings for 45 seconds. Allow to air dry.
Initial Cuttings/Plugs	1:1000	Inject for 4-10 consecutive days.
Cutting/Plugs	1:5000	Reduce rate for remainder of production.
At First Sign of Disease	1:1000	Increase dilution for 1-2 days or until pressures have subsided.

RECOMMENDED DOSING EQUIPMENT

- Flow rates up to 14 gpm: Dosatron® D14mz3000viik
- Flow rates up to 40 gpm: Dosatron® D8re3000viik

Contact your local representative for details.