

SaniDate® 12.0

Broad-Spectrum Fungicide, Bactericide

Chemigation for Foliar Disease Control

Features & Benefits

- Reduces inoculum in surface water and contaminated irrigation water
- Improves efficacy; reduces cost
- Uniform coverage across the field
- Ideal for resistance management; rotational
- Reduced-risk: minimal handling

12% Peroxyacetic Acid (PAA)

+ 18.5% HYDROGEN PEROXIDE

Immediate Inoculum Control

Improve crop performance by reducing initial disease inoculum via SaniDate 12.0 chemigation. Thorough coverage is essential for maximizing inoculum reduction and chemigation provides ideal conditions for direct contact of SaniDate 12.0. This method provides optimum coverage for maximum efficacy with economical dilution rates.

The Power of Chemigation

Chemigation enhances pesticide application uniformity, lowers cost, minimizes environmental impact, reduces drift, and improves operator safety compared to conventional application methods.

Research has shown chemigation applications lowers costs over conventional application methods.¹

40% Savings¹

Diseases Controlled

Bacterial

- *Xanthamonas*
- *Pseudomonas*
- *Erwinia*

Fungal

- White Mold
- Powdery Mildew
- *Alternaria*
- Anthracnose
- *Botrytis*
- Rust

“If I was talking to another farmer considering SaniDate [12.0] or OxiDate [5.0], I would tell them to definitely try it. We’ve had really good luck with it.”

Toad River Farms



¹ University of Nebraska sites potential 40% or more cost savings when chemigation is used over traditional methods. <https://pested.unl.edu/sites/unl.edu.ianr.extension.pesticide-education/files/media/file/2022Chemigation%20Manual%20Final10.24.22.pdf>

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SaniDate 12.0 Chemigation Chart (GPA)

Chemigation Rates

Rates are dependent on disease pressure and field history. Contact your local BioSafe Systems representative.

Irrigation Water Volume (per acre inch)	Disease Pressure		
	High	Med-High	Medium
	Dilution Rate		
	1:2,500	1:5,000	1:7,500
0.50	5.4	2.7	1.8
0.25	2.7	1.4	0.9

Always refer to product label and 2(ee) recommendations.

