

FIFRA SECTION 24(c) SPECIAL LOCAL NEED (SLN) LABEL

FOR USE AND DISTRIBUTION ONLY IN THE STATE OF ARIZONA

This label is valid until December 31, 2028 or until otherwise amended, withdrawn, or cancelled.



EPA REG. NO. 70299-18 | SLN NO. AZ-231005

DIRECTIONS FOR USE

- It is a violation of federal law to use this product in a manner inconsistent with its labeling.
- All applicable directions, restrictions and precautions on the EPA registered label are to be followed.
- This labeling must be in the possession of the user at the time of pesticide application.

Crop/site: All crop groups for Irrigation Water Treatment

Target/pest/problem: For the reduction and control of foodborne pathogens in preharvest agriculture water. Shiga Toxin producing *Escherichia coli*, including O157:H7 and *Salmonella enterica*.

Dosage: Use SaniDate 12.0 at 5.8-9.7 fl. oz. per 1,000 gallons of water.

Dilution or application rate: Use SaniDate 12.0 at a minimum dilution rate of 1:22,069 up to 1:13,196.

Method of application: This product can be applied through sprinkler or drip irrigation systems, including flood irrigation systems.

Frequency/timing of application: SaniDate 12.0 can be used during all phases of crop production including pre-plant irrigation and throughout the crop cycle.

Field re-entry safety interval: Keep unprotected persons out of the treated areas until sprays have dried.

Preharvest interval: Preharvest Interval (PHI) = 0 days.

Other requirements: Use SaniDate 12.0 at a minimum dilution rate of 1:22,069 up to 1:13,196 (5.8-9.7 fl. oz. per 1,000 gallons of water; equivalent to approximately 6-10 ppm of peroxyacetic acid post injection). Residual ppm should be confirmed throughout the distribution system during treatment. Do not irrigate with untreated irrigation water after treatment.

The required dosages may vary depending on application conditions and the degree of contamination present. It is recommended to use current AOAC and/or Standard Methods (<https://www.epa.gov/dwanalyticalmethods>) for confirmation of residual PAA in water post treatment (eg. test strip, titration, or other method.) **Contact your BioSafe Systems Technical Representative for additional support.**



24(c) Registrant:

BioSafe Systems, LLC | 22 Meadow Street East Hartford, CT 06108 | www.BioSafeSystems.com | 1-888-273-3088
SaniDate® 12.0 is a registered trademark of BioSafe Systems.