



OxiDate® 5.0

FIFRA SECTION 2(ee) USE RECOMMENDATION

This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or accepted by the U.S. Environmental Protection Agency.

ISSUE DATE:

January 15, 2026

EXPIRATION DATE:

December 31, 2028

**FOR USE AND
DISTRIBUTION ONLY
IN THE STATE OF:**
ARIZONA
CALIFORNIA

EPA REGISTRATION NO. 70299-28

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Crop: Celery

Diseases: Early and Late Blight

Foliar Applications: Follow “**Application Rates and Directions**” as found on the product label.

Rate: 1:100 (1.0% v/v, or 1.0 gallon of OxiDate 5.0 per 100 gallons of clean water)

Spray Interval: Every 3-5 days, until control is achieved.

APPLICATION DIRECTIONS

OxiDate 5.0 works immediately on contact with any plant surface for control of plant diseases – see **Application Rates and Directions** Chart on the product label. Good coverage and wetting of the foliage are required. For increased coverage and penetration of spray, use a compatible non-ionic wetting agent/surfactant. For drift reduction and to aid spray deposition, the use of a proper adjuvant is recommended. Do not spray OxiDate 5.0 during conditions of intense heat, drought or poor plant vigor.

Run a plant sensitivity test when considering using higher spray concentrations greater than 0.39% v/v (1:256) by following instructions under “plant sensitivity testing,” as found on the product label. If plants show symptoms of phytotoxicity, decrease the spray solution concentration to a level that does not demonstrate symptoms.

1. Always test for phytotoxicity by spraying on a few plants before using this rate on a large scale.
2. Apply at the first sign of disease. Use OxiDate 5.0 at a dilution rate of 1:100 (1.0% v/v, or 1 gallon of OxiDate 5.0 per 100 gallons of clean water). Do not store and reuse mixed spray solution, prepare a fresh solution daily.
3. Apply in 100-200 gallons of water per acre, ensuring full coverage of upper and lower foliage, stems, branches and stalks. Final spray solution volume will depend on crop type, canopy size and/or growth stage.
4. Maintain a 3-5 day spray schedule until control is achieved.



BioSafe Systems, LLC
22 Meadow Street
East Hartford, CT 06108
www.BioSafeSystems.com
1-888-273-3088

Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA-registered label.

This FIFRA Section 2(ee) recommendation contains new or additional directions for use which are recommended by BioSafe Systems, LLC. which may not appear on the package label. Read and carefully observe the precautionary statements plus all the other information appearing on the product label.

This product bulletin must be in the possession of the user at the time of pesticide application.