

Section 24(c) Special Local Need Label

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF MASSACHUSETTS

Callisto® Herbicide
Spot Treatment Application for Weed Control in Cranberry

EPA Reg. No. 100-1131 EPA SLN No. MA-150002

This label expires and must not be distributed or used in accordance with this SLN registration after December 31, 2025

DIRECTIONS FOR USE

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This label must be in the possession of the user at the time of application.
- Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA-registered label.
- Callisto is used in cranberry for control or suppression of many broadleaf weeds.

Specific Use Directions – Spot Spray Applications for Cranberry Weed Control

Spot-treatment with Callisto may provide improved weed control in some situations.

When applying Callisto as a spot treatment, add either non-ionic surfactant (NIS) at 0.25% v/v or crop oil concentrate (COC) at 1% v/v to the mixture. Avoid using COC adjuvants that are injurious to cranberry leaves.

Suggested amounts of Callisto per gallon of water for spot-treatments:

Callisto/Gallon	Maximum Solution per Acre per Application	Solution Description
0.8 teaspoon	30 to 60 gal	approximates 4 oz/acre rate
1.6 teaspoons	30 gal	approximates 8 oz/acre rate
3 tablespoons	5.3 gal	very concentrated, for woody weeds like poison ivy

Chemigation Adjuvant Recommendations

Callisto may be applied through irrigation systems (chemigation) including center pivot or solid set.

A non-ionic surfactant (NIS) or crop oil concentrate COC may be added to the spray mixture for postemergence applications at the rate of 1 to 4 pt/A. Avoid using COC adjuvants that are injurious to cranberry leaves.

Restrictions for All Cranberry Uses

- 1. Callisto may be applied in cranberries at a rate up to 8 fl oz/A and not more than 16 fl oz/A in total per year.
- 2. Used in any combination, broadcast, chemigation and spot-treatment, Callisto applications cannot exceed 2 per acre per year.
- 3. If two applications are made, they must be made no closer than 14 days apart.
- 4. In non-bearing cranberries, make the Callisto application(s) after the bud break stage, but not less than 45 days before flooding in fall or winter.
- 5. In bearing cranberries, make the Callisto application(s) after the bud break stage, but not less than 45 days prior to flooding or harvest.
- 6. Do not apply directly to water or areas where surface water is present outside the bog system.
- 7. Do not contaminate water when disposing of equipment wash water or rinsate.
- 8. Do not apply within 10 feet of surface water outside the bog system.

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Label Code: MA1131014BA0920