



## 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, 2020**

### 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.

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#### Specific Use Directions – Spot Spray Applications for Cranberry Weed Control

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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 |

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## **Chemigation Adjuvant Recommendations**

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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.

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## **Restrictions for All Cranberry Uses**

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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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