



## Section 18 Emergency Exemption

### FOR DISTRIBUTION AND USE ON CRANBERRY IN WISCONSIN

(Adams, Burnett, Clark, Douglas, Eau Claire, Iron, Jackson, Juneau, Lincoln, Marathon, Monroe, Oneida, Portage, Price, Rusk, Sawyer, Vilas, Waushara, Washburn, and Wood Counties)

### **CALLISTO® Herbicide**

EPA File Symbol No. 07-WI-06

**Effective Dates: April 23, 2007 to September 30, 2007**

### **An Herbicide for the Control of Specific Susceptible Perennial Weeds When Applied Pre- and/or Post-Emergence on Cranberry**

#### **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 registered product label for Callisto (EPA Reg. No. 100-1131) must be followed.

These directions for use must be in the possession of the user at the time of application.

Failure to follow the use directions and precautions on this label may result in plant injury or poor weed control.

#### **Specific Crop Use Directions**

Callisto may be applied to bearing or non-bearing cranberry beds for control or suppression of birdsfoot trefoil (*Lotus corniculatus*), violet (*Viola* spp.), marsh St. Johnswort (*Triadenum* Raf.), and buttercup (*Ranunculus* spp.). Callisto may be applied in cranberries at a rate up to 8 oz/A. Apply no more than two applications per crop per year and not more than 16 oz/A in total per year. If two applications are made, they must be made no closer than 14 days apart. The use of a Crop Oil Concentrate (COC) type adjuvant at 1% v/v is recommended. 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. In bearing cranberries, make the Callisto application(s) after the bud break stage, but before the fruit set stage, and not less than 45 days prior to flooding or harvest (a 45-day PHI).

Wait at least 18 months after the last Callisto application in cranberries before replanting cranberries or before rotating to another crop.

**Additional Restrictions:** 1) Do not apply directly to water or areas where surface water is present. 2) Do not contaminate water when disposing of equipment wash water or rinsate. 3) Do not apply within 10 feet of surface water or where there is no buffer strip of vines between the treated area and any surface water. 4) Do not spray to runoff. 5) Do not apply through any type of irrigation system. 6) Do not apply to soils which have a rapidly permeable surface soil (sand) and no impermeable subsurface layer (clay or peat) and where the water table of the underlying aquifer is shallow, unless there is a high organic base present (i.e. peat or muck soils). 7) Beds should be free of any surface water up to 45 days after application. 8) Avoid application to adjacent wetland plant species. 9) Do not apply if rainfall or sprinkler irrigation for frost protection is expected within 48 hrs. 10) Do not apply by aircraft

Any adverse effects resulting from this use of Callisto Herbicide under this Emergency Exemption must be immediately reported to the Wisconsin Department of Agriculture, Trade, and Consumer Protection.

CALLISTO® trademark of a Syngenta Group Company

© 2007 Syngenta

Syngenta Crop Protection, Inc.  
Greensboro, North Carolina 27419

WI1131030AB0407