Ryan F. Quarles Commissioner



Corporate Drive Complex Frankfort, KY 40601 (502) 573-0282

Kentucky Department of Agriculture

July 25, 2016 EE#: 16KY03

KENTUCKY AUTHORIZATION FOR PESTICIDE USE UNDER U.S. EPA SECTION 18 CRISIS EXEMPTION FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF KENTUCKY

Pursuant to the authority granted under Section 18 of the Federal Insecticide, Fungicide and Rodenticide Act and 40 CFR, Part 166, approval is granted to use the pesticide shown below to control the specified emergency.

Product: SIVANTO Prime (EPA Reg. No. 264-1141)

Firm Name: Bayer Cropsciences

Location: Marshall, Graves, Calloway, Trigg, Caldwell, Crittenden, Allen, Monroe, Woodford, Garrard, Casey, Lincoln, Laurel, Montgomery, Lyon, Fayette, Warren, Todd, Christian, Logan, Cumberland, Clinton, Muhlenberg, Boyle, Mercer, Harrison, Henry, Barren, Fulton, Hickman, Ballard, McCracken, and Hart Counties

Crop/Site/Commodity: Sweet Sorghum

Target Pest/Problem: Sugarcane Aphid (*Melanaphis sp.*)

Method of Application: Ground Foliar Application

The proposed method of application will be a foliar application when sugarcane aphid populations reach the recommended economic threshold values.

Rate of Application:

EOE. M/F/D/V

4.0 - 10.5 lb fl oz/acre of SIVANTO Prime (0.052 lb AI/acre – 0.137 lb AI/acre).

Maximum Number of Applications:

Four applications per year (season maximum of 28.0 fl oz/acre or 0.365 lb AI/acre)

Restrictions and Requirements:





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Refer to the SIVANTO Prime container label for first aid, precautionary statements, directions for use and conditions of sale and warranty information. It is a violation of federal law to use this product in a manner that is inconsistent with all applicable label directions, restrictions and precautions found in the container label and this supplemental label. Both the container label and this supplemental Section 18 Crisis exemption label must be in the possession of the user at the time of application.

- Applicable restrictions and requirements concerning the proposed use and the qualifications of applicators using SIVANTO Prime are as follows:
 - Pre-harvest Interval: Do not apply within 21 days of harvest for forage or stover or cane.
 - o Minimum Treatment Interval: Do not make applications less than 7 days apart.
 - O Do not make more than four applications per acre per year.
 - o Do not apply more than a total of 28.0 fl oz/acre or 0.365 lb AI/acre

Maximum acres to be treated: 1,500 acres

Effective Date: July 21, 2016

Expiration Date: November 1, 2016

This exemption does not constitute a recommendation of KDA and will not prevent quarantine action if illegal residues are found in or on any crop.

To the extent consistent with applicable law, neither KDA nor the Kentucky Commissioner of Agriculture, manufacturer or formulator makes any warranty of merchantability, fitness of purpose, or otherwise, expressed or implied, concerning the use of a pesticide in accordance with these provisions. The user and/or grower acknowledge the preceding disclaimer.

Sincerely,

David Wayne, Director

Division of Environmental Services Kentucky Department of Agriculture