

INSECT CONTROL

FIFRA 2(ee) Recommendation

EPA Reg. No. 279-9656

FOR USE AND DISTRIBUTION **ONLY IN: Texas**

THIS RECOMMENDATION, WHICH CONTAINS ADDITIONAL DIRECTIONS FOR USE, IS MADE AS PERMITTED UNDER FIFRA SECTION 2(ee) AND HAS NOT BEEN SUBMITTED TO OR APPROVED BY THE US EPA.

This recommendation for Vantacor[®] Insect Control is valid until 12/31/2027 or until withdrawn, canceled,

or suspended.

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 EPA REGISTERED LABEL MUST BE FOLLOWED. SUBJECT TO THE TERMS AND CONDITIONS OF THE PRODUCT LABELING.

THESE USE DIRECTIONS MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF PESTICIDE APPLICATION.

APPLICATIONS FOR CONTROL OF HEADWORMS ON **GRAIN SORGHUM HEADS AND FALL ARMYWORMS IN** WHORL STAGE GRAIN SORGHUM

Directions For Use

VANTACOR® insect control is recommended for control of headworm complex in grain sorghum which includes corn earworm (Helicoverpa zea), fall armyworm (Spodoptera frugiperda), sorghum webworm (Nola sorghiella).

VANTACOR® insect control is also recommended for control of fall armyworm (Spodoptera frugiperda) in grain sorghum in the whorl stage. Higher rates may be necessary to manage heavy infestations of fall armyworm and to provide extended residual activity.

Apply VANTACOR[®] insect control at 0.9 - 2.5 fl. oz. per acre (0.035 - 0.098 lb. a.i./A) as a foliar spray.

For best results, make applications before populations exceed treatment thresholds. Follow local university recommendations for treatment thresholds and best timing.

Thorough spray coverage is essential for best performance. Use a minimum of 10 gallons by ground or 5 gallons by air. Higher spray volume of 15 gal. by ground will improve coverage.

Adjuvants such as methylated seed oil (MSO) should be added for improved coverage and residual.

See the RESISTANCE MANAGEMENT section of the VANTACOR® insect control Section 3 Federal label for additional guidance on insecticide resistance management.



Use Restrictions

Do not make more than 4 applications per acre per calendar year.

Minimum interval between treatments is 7 days.

Do not apply more than 5.1 fl oz VANTACOR[®] insect control or 0.2 lb. a.i. of chlorantraniliprole containing products per acre per calendar year.

Preharvest interval is 1 day.

The field re-entry interval is 4 hours.

R-4890 042524 05-09-24

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