

## **CORN - NORTHERN AND WESTERN CORN ROOTWORM LARVAE (AT PLANT: T-BAND AND IN-FURROW)**

### General Information

#### GENERAL INFORMATION

#### SMARTBOX INFORMATION

The SmartBox system should be properly calibrated by a person familiar with operation of the system to assure an accurate application rate of Lorsban 15G. Lorsban 15G must be applied with the SmartBox system. Please refer to the SmartBox operator's manual for detailed information on system operation and calibration procedures. Do not attempt to open or tamper with the SmartBox container. Do not attempt to repair the SmartBox container. If repairs are necessary, contact your local AMVAC sales representative or the manufacturer of the SmartBox system.

Refer to the label for the Application Rates/1000 Ft of Row and Equivalent/Acre at Different Row Spacings.

#### Limitations, Restrictions, and Exceptions

#### CORN

Lorsban 15G is compatible with ALS inhibiting herbicides when applied in accordance with label recommendations. Refer to the herbicide product labels for additional precautions and directions for use.

**At Plant T-Band Treatment:** Apply as a 4 to 5-inch T-band over the open seed furrow behind the planter shoe, and in front of the press wheel. In conventional and minimum-till corn, incorporate granules into the top 1/2 to 1 inch of soil using suitable equipment.

**At Plant In-Furrow Treatment:** Apply Lorsban 15G at planting as an in-furrow treatment in conventional, minimum and no-till corn. Direct the granules into the planter shoe with the seed or place the applicator tube directly behind the planter shoe so that the granules drop into the open seed furrow and are completely

covered with soil.

#### Pest-Specific Use Directions:

Cutworms, fire ants and chinch bugs: The 8 oz rate per 1000 ft or row provides suppression only for in-furrow treatments.

Wireworms: For best control, apply as an in-furrow treatment. Consider using an insecticidal seed treatment with T-band applications.

#### Specific Use Restrictions:

- Preharvest Interval: Do not apply within 35 days before harvest of grain.
- For foliar insect control, do not exceed the equivalent of 16 oz of Lorsban 15G per 1000 feet of row or 13 lbs of Lorsban 15G per acre per crop season.
- Do not make more than 1 at-plant application and 1 foliar application of Lorsban 15G per season or make more than 3 applications per season of products containing chlorpyrifos. Re-treatment with a second soil application of Lorsban 15G is allowed under replant situations due to loss of crop during establishment.
- Do not make a second application within 10 days of any application of chlorpyrifos to corn.
- Do not allow meat or dairy animals to graze in treated areas or harvest treated corn silage as feed for meat or dairy animals within 14 days after last treatment.
- Do not feed treated corn fodder to meat or dairy animals within 35 days after last treatment.

#### Method

[In Furrow](#)

[Band](#)

#### Pre-Harvest Interval

35 days

#### Rates

[field\\_rates 0](#)

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## Restricted Entry Interval

24 hours

Exception: If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

Timings

[At-Plant](#)