

SUGARBEET - SUGAR BEET ROOT MAGGOT (AT-PLANT)

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

SUGARBEET

At Plant T-Band Treatment: Apply Lorsban 15G in a band 4 to 5 inches wide behind the planter shoe, over the drill row, and in front of the press wheel. Do not apply granules in direct contact with seeds. Apply Lorsban 15G at the rate of 4.5 to 9 oz per 1000 feet of row (equivalent to 6.75 to 13.5 lb per acre based on 22-inch row spacing). Incorporate Lorsban 15G into the top 1/2 to 1-inch of soil using suitable equipment.

Pest-Specific Use Directions:

When root maggot populations are expected to be low, apply Lorsban 15G at a rate of 4.5 oz per 1000 feet of row (equivalent to 6.75 lb per acre based on 22-inch row spacing). If initial adult fly activity indicates higher than anticipated populations, apply Lorsban 4E at or near the time of peak adult emergence to augment control.

Specific Use Precautions: Granular insecticides, including Lorsban 15G, may

contribute to the stress of the sugarbeet plant under certain environmental conditions. This stress may reduce plant stand or interfere with normal plant development. Herbicides used preplant incorporated may interact with insecticides and enhance this stress.

Specific Use Restrictions:

- Do not make more than 1 application of Lorsban 15G per season or apply more than 2 lbs active chlorpyrifos per acre per season.
- Do not apply more than a total of 3 lbs active chlorpyrifos per acre per year, or make more than 3 applications of products containing chlorpyrifos per season.
- Do not make a foliar application of Lorsban 4E or other product containing chlorpyrifos within 10 days of an at-plant application of Lorsban 15G.
- The maximum single application rate is 1.35 oz active chlorpyrifos per 1000 feet of row or 2 lbs active chlorpyrifos per acre based on a 22-inch row spacing.

Method

[Band](#)

Pre-Harvest Interval

7 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](#)