

## **FIELD CROPS**

### General Information

#### PRECAUTIONS

Gradual-N 25-0-0 + 0.5% B is most effective when plants are growing rapidly and least effective when plants are dormant or suffering from stress. Do not apply when temperatures exceed 90°F or when plants are under stress due to excessive heat or lack of moisture. Determine compatibility before tank mixing with other fertilizers and/or pesticides by a jar test.

**WARNING:** Excess amounts of Boron can cause plant injury. **DO NOT OVER APPLY!** Always obtain specific Boron recommendations from your local agricultural authority before applying.

#### GENERAL RECOMMENDATIONS

Gradual-N 25-0-0 + 0.5% B is designed for foliar application where the addition of boron, readily available nitrogen, and slowly available nitrogen could be beneficial. Gradual-N 25-0-0 + 0.5% B contains urea nitrogen for immediate response as well as methylene urea, which is converted to a usable form of nitrogen over time. The boron in Gradual-N 25-0-0 + 0.5% B is rapidly absorbed and translocated throughout the plant.

Gradual-N 25-0-0 + 0.5% B can be mixed with most pesticides when mixing is done in the following order: (1) ½ of the water (turn on circulation), (2) Gradual-N 25-0-0 + 0.5% B, (3) flowable materials, and (4) wettable powders. If local information is not available on compatibilities, conduct a jar test.

#### Limitations, Restrictions, and Exceptions

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Method

[Broadcast/Foliar Ground](#)

Rates

[field\\_rates 0](#)

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Timings

[Apply 4 to 6 weeks after planting \(prior to bloom\) or when deficiency symptoms first appear.](#)