☆ Technical Bulletin ☆

FRONTIER® 6.0 Herbicide

Section 18 Emergency Use in Sugarbeets in Select States¹

Herbicide Activity

FRONTIER herbicide has received a section 18 emergency exemption for use in sugarbeets for control of nightshade, pigweed, and late emerging annual grasses. FRONTIER will also control other select annual broadleaf weeds and yellow nutsedge. FRONTIER is a shoot inhibiting herbicide that controls susceptible germinating weeds. **Weeds that have emerged will not be controlled.**

Rates, Timing and Application

* Rates: Coarse textured soils: 20-24 oz./A

Medium textured soils: 24-28 oz./A

Fine textured soils: 28-32 oz./A

A maximum of 32 oz./A may be applied in a single growing season. A two week interval should separate split applications.

- **\star Timing:** Sugarbeets \rightarrow between 2 and 8 true leaf stage. Weeds \rightarrow before germination.
- *** Application:** Apply by ground, air or chemigation.

FRONTIER should be applied following the last cultivation (lay-by) or tillage (damer-diking) to control late-emerging grass and broadleaf weeds.

Incorporation

FRONTIER must be incorporated for effective weed control. Rainfall, sprinkler irrigation, or shallow mechanical incorporation after application is required. Apply 0.3-0.5 inches of water in chemigation applications, or with sprinkler irrigation for incorporation, in coarse to medium textured soils. Furrow irrigation will not provide consistent incorporation.

Tank Mixes

FRONTIER can be tank mixed with other sugarbeet herbicides. Increased crop response may occur with Betamix[®] or Progress[®] tank mixes, particularly on small beets (2-4 leaf).

- **★ 2-4 leaf beets:** Apply alone at lowest rate for specific soil texture.
- * 4-8 leaf beets: Apply in tank mix at lowest rate for specific soil texture, or alone at higher rates for maximum residual weed control.

Always read and follow all label directions

