

**CAUTION.** Treated Seed. Do not use treated seed for food, feed, or oil production. Do not allow children, pets or livestock to have access to treated seed.

This seed has been treated with Buteo Start which contains flupyradifurone.

**General Information:** Handle treated seeds in ventilated areas. Avoid breathing or making contact with dust. If contaminated, remove clothing and launder before reuse. Wash hands and face before eating, drinking, or smoking.

**Personal Protective Equipment:** Wear long-sleeved shirt, long pants, shoes, socks, and chemical resistant gloves made out of barrier laminate, butyl rubber  $\geq 14$  mils, nitrile rubber  $\geq 14$  mils, natural rubber  $\geq 14$  mils, neoprene rubber  $\geq 14$  mils, polyethylene, polyvinyl chloride (PVC)  $\geq 14$  mils, or viton  $\geq 14$  mils.

**FIRST AID: Eyes:** Hold eye open and rinse gently with water for 15 minutes. **Skin or clothing:** Remove contaminated clothing. Rinse skin immediately with plenty of water. Use soap if available. **Swallowed:** Call poison center or doctor immediately for treatment advice. Sip water if able to swallow. Do not induce vomiting unless told to do so by the poison center or doctor. **Inhaled:** If not breathing, call 911 or ambulance, and then give artificial respiration. Call poison center or doctor for further treatment advice. **FOR EMERGENCY MEDICAL TREATMENT INFORMATION, CALL COLLECT DAY OR NIGHT: 1-800-334-7577.**

**Hazards to Humans and Animals:** Harmful to humans if swallowed, inhaled, or absorbed through skin. Treated seed exposed on soil surface may be hazardous to birds or other wildlife. Cover or collect treated seeds spilled during loading and planting. This product is toxic to aquatic invertebrates.

**Storage and Disposal:** Cover or collect spilled treated seeds. Dispose of all excess treated seed. Do not re-use bags from treated seed to handle food or feed products. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high-water mark. Do not contaminate water bodies when disposing of wash waters. Left over treated seed may be double sown around the headland or buried away from water sources in accordance with local requirements. Dispose of all excess treated seed by burying seed away from bodies of water. Excess treated seed may be used for ethanol production only if (1) by-products are not used for livestock feed and (2) no measurable residues of pesticide remain in ethanol by products that are used in agronomic practice.

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**Additional Precautionary Information:**

- Use planting equipment that will plant treated seed into the soil to a minimum depth of 0.5 inch.
- Ground Water Advisory: This chemical has properties and characteristics associated with chemicals detected in ground water. This chemical may leach into ground water if used in areas where soils are permeable, particularly where the water table is shallow.
- Highly toxic to adult Megachile rotundata (alfalfa leafcutting bee) via direct contact exposure. Do not apply to foliage when managed alfalfa leaf cutting bees are foraging in the treatment area. Toxic to adult bees in laboratory studies via oral exposure. Not toxic to honey bees or bumble bees through contact exposure. Field studies conducted with this product have shown no effects on honeybee colony development.
- Under high insect pressures, a foliar insecticide may be required, therefore monitor crops regularly for insect infestation levels.
- For soybeans, regardless of method of application (seed treatment or foliar), do not apply more than 0.365 lb of active ingredient Flupyradifurone per acre per year.
- For canola and rapeseeds, regardless of method of application (seed treatment or foliar), do not apply more than 0.274 lb of active ingredient Flupyradifurone per acre per year.
- Soybean treated at the rate of 13.13-19.83 mL per 140,000 seeds will result in 0.045-0.068 mg of Flupyradifurone per seed.
- Canola treated at the rate of 2.84-4.74 mL per 100,000 seeds will result in 0.014-0.023 mg of Flupyradifurone per seed.
- Rapeseed treated at the rate of 2.84-4.74 mL per 100,000 seeds will result in 0.014-0.023 mg of Flupyradifurone per seed.
- **Rotational Crops Plant-Back Restrictions:** Immediate Plant-back: Alfalfa; Brassica (cole) leafy vegetables; Bulb Vegetable Group 3-07 including: Chive (fresh leaves), Chinese chive (fresh leaves), Daylily (bulb), Elegans hosta, Fritillaria (bulb and leaves), Garlic (common group, great-headed group, serpent group), Kurrat group, Leek group (including common, lady's, wild), Lily (bulb), Onion (bulb and green leaves including: common group, Beltsville bunching, Chinese bulb, fresh, green, macrostem, Pearl group, potato onion group, tree onion-tops, Welsh-tops), Shallot (bulb, fresh leaves), and cultivars, varieties, and/or hybrids of these.; Cereal grains (except rice); Cilantro; Clover; Cotton; Cucurbit vegetables; Fruiting vegetables; Hop; Kava; Leafy vegetables; Legume vegetables (succulent or dried); Peanut; Quinoa; Canola (including Brassica napus and Brassica rapa) and Rapeseed; Root vegetables (except sugarbeet); Soybean (Glycine max); Tuberous and Corm vegetables After 14 Day(s): Sugarcane (Florida only). After 12 Months: Sugarcane (except Florida) and any other crops not listed above. After 12-month plant-back: For crops not listed on this label, or for crops for which no tolerances for the active ingredients have been established, the plant-back interval must be observed.

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