

# LAUNCHPOINT™

## PREMIUM SEED TREATMENT

# COMPLETE



This seed has been treated with thiamethoxam insecticide, *Bacillus amyloliquefaciens* strain MBI 600, fludioxonil, mefenoxam, picarbutrazox, and sedaxane fungicides, and indole-3-butyric acid, chitosan, salicylic acid, and *Bradyrhizobium japonicum* at the manufacturer's recommended rate.

**CAUTION. TREATED SEED. DO NOT USE FOR FEED, FOOD, OR OIL PURPOSES.**

**Inoculant not claimed to be effective after \_\_\_\_/\_\_\_\_ (MM/YY)**

**Storage:** Store treated seed away from feed and foodstuffs. **DO NOT** allow children, pets, or livestock to have access to treated seeds.

**Personal Protective Equipment:** Wear long-sleeved shirt, long pants and chemical resistant gloves when handling treated seed.

**General Information:** Avoid breathing dust from treated seeds. Work upwind while loading planters. Workers may choose to wear a dust mask. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**Environmental:** Treated seeds exposed on soil surface may be hazardous to wildlife. Cover or collect treated seeds spilled during loading. Treated seed must be planted into the soil at a depth greater than 1 inch.

**Disposal:** Dispose of all excess treated seed. Leftover treated seed may be double sown around the headland or buried away from water sources in accordance with local requirements. **DO NOT** contaminate water bodies when disposing of planting equipment wash waters. Dispose of seed packaging in accordance with local requirements. 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 the ethanol by-products that are used for agronomic practice.

**Restrictions:** In the event of crop failure or harvest of a crop grown from seed treated with CruiserMaxx APX, the field may be immediately replanted to: corn (field, pop, sweet) and soybean. After 30 days, the field may be replanted to: alfalfa, cereal grains crop group 15, cotton, cucurbit vegetables crop group 9, dried shelled pea and bean (except soybean) crop group 6C, fruiting vegetables crop group 8, head and stem Brassica crop subgroup 5A, leafy Brassica greens crop subgroup 5B, leafy vegetables crop group 4, legume vegetables (succulent or dried) crop group 6, mint (peppermint and spearmint), oilseeds (borage, crambe, flax seed, and mustard seed), onion (dry bulb), peanut, potato, rapeseed (canola), root vegetables crop subgroup 1A, safflower, strawberry, sugarbeet, sunflower, tobacco, and tuberous and corm vegetables (except potato) crop subgroup 1D. For any other crops the minimum plant back interval is 120 days from the date the seeds treated with CruiserMaxx APX were planted. A cover crop other than the crops listed above that is planted for erosion control or soil improvement may be planted sooner than the 120-day interval; however, the crop may not be grazed or harvested for food or feed. **DO NOT** use at a rate that will result in more than 0.266 lb thiamethoxam per acre (120 g ai/A) per calendar year, regardless of type of application (seed treatment and/or foliar). **DO NOT** use at a rate that will result in more than 0.083 lb thiamethoxam per acre (37.8 g ai/A) per calendar year as a seed treatment application. **DO NOT** apply more than 0.004 lb (2.0 g) of fludioxonil per acre per calendar year as a seed treatment. **DO NOT** apply more than 0.013 lb (5.7 g) of mefenoxam per acre per calendar year as a seed treatment. **DO NOT** apply more than 0.004 lb (2.0 g) of sedaxane per acre per calendar year as a seed treatment. **DO NOT** apply more than 0.004 lb (2.0 g) of picarbutrazox per acre per calendar year as a seed treatment. This seed has been treated with 0.0756 mg thiamethoxam, 0.0039 mg fludioxonil, 0.0114 mg mefenoxam, 0.0039 mg sedaxane, and 0.0039 mg picarbutrazox per seed. **DO NOT** plant more than 250,000 soybean seed per acre. **DO NOT** apply a neonicotinoid insecticide within 45 days of planting seed treated with CruiserMaxx APX. This treated seed may be planted on the same acres up to 2 times per year.

**Groundwater Advisory:** Mefenoxam is known to leach through soil into groundwater under certain conditions as a result of agricultural use. Fludioxonil and thiamethoxam have properties and characteristics associated with chemicals detected in groundwater. These chemicals may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

**Pollinator Precautions:** Thiamethoxam is highly toxic to bees and other pollinating insects, and effects are possible as a result of exposure to translocated residues in blooming crops.

Bag tag information is provided AS IS AND WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING BUT IS NOT LIMITED TO THE IMPLIED WARRANTY OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Syngenta shall not be liable for any damages including but not limited to incidental or consequential damages or loss of profit.

**For Emergencies** or questions related to fludioxonil, mefenoxam, picarbutrazox, sedaxane, and thiamethoxam applied to this seed, please call 1-800-888-8372.

© 2023 Syngenta. CruiserMaxx® and the Syngenta logo are trademarks of a Syngenta Group Company.

LaunchPoint™ is a trademark of Five Star Cooperative.

SLC 15730A 0124

