

FOR SALE AND PLANTING IN THE U.S. ONLY.

CODE	SEED-APPLIED TECHNOLOGY
A	Metalaxyl
D	Pyraclostrobin
E	Tioxazafen
F	Fluxapyroxad
G1	Imidacloprid at 6.4 fl oz/50lb-Seed Rate (Stored Seed Protection)
G2	Imidacloprid at 1.25 mg ai/seed rate
L	Chlorpyrifos
N	Myclobutanil
O	Acephate
Q	Clothianidin at 0.424 mg ai/seed rate
U	<i>Bacillus firmus</i> I-1582
W	Ipconazole

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

This seed has been treated at the manufacturer's recommended rate with the products identified by code and decoded in the table in this section.

SEE INSIDE PANEL FOR TREATMENT SPECIFIC ADDITIONAL INFORMATION.

**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. Treated seed must be adequately covered with soil at planting. **Personal Protective Equipment:** When opening this bag or loading, pouring, or handling the treated seed or seed pieces, 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, neoprene rubber  $\geq 14$  mils, natural 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. If wearing contact lenses, remove after first 5 minutes and continue rinsing. **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. Do not give anything by mouth to an unconscious person. **Inhaled:** Move to fresh air. 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: (314)-694-4000. Hazards to Humans and Animals:** Harmful to humans if swallowed, inhaled or absorbed through skin. Treated seed is toxic to birds and mammals. Exposed seed is hazardous to birds and mammals that come in contact with treated seed. Cover or collect treated seeds that are spilled during loading and planting. **Storage and Disposal:** Store treated seed away from food and feed, and do not allow access by children, pets, or livestock. Do not reuse or refill empty seed bags. Surplus treated seed or empty treated seed containers should be stored or disposed according to local requirements. Dispose of all excess treated seed. Do not contaminate bodies of water when disposing of excess treated seed or wash waters of planting equipment. Dispose of them in accordance with local requirements. 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 away from bodies of water. Excess treated seed may be used for biofuel (including ethanol) production only if: (1) By-products are not used for livestock feed, and (2) No measurable residues of pesticides remain in ethanol by-products that are used for agronomic practice.

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**Product-Specific Additional Information: Clothianidin + *Bacillus firmus* I-1582 Treated Seed:** Regardless of type of application (seed treatment or foliar), do not apply more than 0.2 lbs (Soybean), 0.1 lbs (corn), 0.2 lbs (cotton), 0.14 lbs (sugarbeet), or 0.02 lbs (sorghum) of active ingredient clothianidin per acre per year. This seed has been treated with PONCHO®/VOTIVO®, which contains 40.3% clothianidin and 8.1% *Bacillus firmus* I-1582. For Cotton: Immediate Plant Back: cereal grains, field corn, popcorn, sweet corn, rapeseed, canola, soybeans, and root and tuber vegetables 30 day plant back: grasses, non-grass animal feeds, dry beans; 4 month plant back: any crops without an earlier plant back interval. Use planting equipment that will plant treated seed into the soil to a minimum depth of 0.5 inch. To reduce seed dust which can drift onto blooming crops or weeds, ensure that planting equipment is functioning properly in accordance with manufacturer's recommendations. This compound is highly toxic to bees exposed directly (contact). Ensure that planting equipment is functioning properly in accordance with manufacturing recommendations to minimize seed coat abrasion during planting to reduce dust, which can drift to blooming crops or weeds. PONCHO®/VOTIVO® is not to be used in areas where rice/crawfish aquaculture practices are in place or in or near fish farms, shrimp, prawn or crab ponds or nursery operations. PONCHO®/VOTIVO® is not to be followed by a spray treatment of another neonicotinoid insecticide. Follow approved guidelines established for insect resistance management by consulting your local extension pest management expert. **Fluxapyroxad Treated Seed:** In the event of crop failure or harvest of a crop grown from this seed, the field may be replanted immediately with barley, berries and small fruits, Brassica leafy vegetables, bulb vegetables, corn (all types), cotton, cucurbit vegetables, dried shelled peas and beans, edible-podded legume vegetables, fruiting vegetables, grapes, leafy vegetables, mint (spearmint and peppermint), nongrass animal feeds (forage, fodder, straw, and hay), oat, oilseed crops (including flax seed, rapeseed and sunflower), peanut, pome fruits, rice, root vegetables, rye, sorghum and millet, soybean, stone fruits, strawberries, succulent shelled peas and beans, sugar beet, sugarcane, tree nuts, tuberous and corm vegetables (including potato), wheat and triticale or any other crop for which a tolerance for fluxapyroxad exists. For all other crops, the minimum plant back interval is 12 months from the date this seed was planted. A cover crop without a tolerance for fluxapyroxad may be planted for purposes of erosion control or soil improvement however, the crop must not be grazed or harvested for food or feed. Plant treated seed into the soil to the recommended minimum depth or greater to minimize exposure. For cotton, the minimum depth is 1/2 inch. **Imidacloprid Treated Seed:** Treated areas may be replanted with any crop specified on imidacloprid label, or any crop for which a tolerance exists for imidacloprid, as soon as practical following the last application. Areas planted with treated seed may be replanted immediately with artichoke, barley, Brassica (cole) leafy vegetables, borage, bulb vegetables, canola, cilantro, corn (field), corn (pop), corn (sweet), cotton, cranberry, crambe, cucurbits, eggplant, flax, ground cherry, leaf petiole vegetables, leafy vegetables, legume vegetables (succulent or dried, including soybean), millet, mustard seed, oats, okra, pepinos, pepper, potato, rapeseed, rye, safflower, sorghum, soybean, strawberry, sugarbeet, sunflower, tomatillo, tomato, triticale, root and tuber vegetables, watercress, wheat. These areas may also be replanted after 30 days with cereals, including buckwheat, rice. Do not plant any other crop in the treated area for at least one year after treated seeds are planted. **Iponazole Treated Seed:** Cotton: For protection against seedborne and soilborne fungi that cause seed decay, damping-off, and seedling blight, apply 0.085 – 0.34 fl oz of Acceleron DX-509 Fungicide Seed Treatment per 100 lbs of seed. **Metalaxyl Treated Seed:** Acceleron DX-309 Fungicide Seed Treatment is a systemic fungicide seed dressing specifically for control of systemic downy mildews, *Pythium*, and *Phytophthora* spp. Do not use with other seed treatment products unless previous experience assures compatibility. **Myclobutanil Treated Seed:** Do not graze cotton plants grown from treated seed. Do not use for any other purpose except planting. **Pyraclostrobin Treated Seed:** After the seeds have been planted, do not enter or allow worker entry into the treated areas during the restricted-entry interval (REI) of 12 hours. Exception: Once the seeds are planted in soil or other planting media, the Worker Protection Standard allows workers to enter the treated area without restriction if there will be no worker contact with treated seeds in soil or with the planting media. Plant treated seed into the soil to the recommended minimum depth or greater to minimize exposure. In the event of crop failure or harvest of a crop grown from this seed, the field may be replanted immediately with alfalfa, barley, brassica vegetables, bulb vegetables, citrus, corn, cotton, cucurbits, dried shelled peas and beans, edible podded legume vegetables, flax, fruiting vegetables, grass grown for seed, leafy vegetables, leaves of root and tuber vegetables, mint, oat, peanut, pecan, rapeseed (includes canola and crambe), root vegetables, rye, sorghum, soybean, succulent shelled peas and beans, sugar beet, sugar cane, sunflower, tuberous and corm vegetables (including potato), wheat and triticale, or any other crop for which a tolerance for pyraclostrobin exists. For all other crops, the minimum plant back interval is 30 days from the date this seed was planted. A cover crop without a tolerance for pyraclostrobin may be planted sooner than the 30 day interval for purposes of erosion control or soil improvement however, the crop may not be grazed or harvested for food or feed. **Tioxazafen Treated Seed:** Treated seeds must be planted at a minimum depth of 0.5 inches. In case of early season crop failure, seeds (treated or untreated) may be immediately replanted as long as the maximum yearly application rate per acre is not exceeded. **Plant-back Restrictions:** Corn, cotton, and soybeans may be replanted immediately. All other crops may be planted after 30 days. Do not plant seeds by broadcasting to the soil surface. Do not use at a rate that will result in more than 0.28 lb tioxazafen per acre per year.