



PIONEER[®]

BRAND · PRODUCTS

25R40



MATERIAL: 25R40-N341 BATCH: 5052660

KIND: WHEAT

VARIETY: 25R40

TESTED: SEPT 2021

GERM: 90%

LOT: Z2CHA13003-GRA-0318

ORIGIN: ON CANADA

NET WT: 50LB (22.68KG) GRA1

Toxic Weed Seed Per Pound: None Other Crop Seed: 0.10%
Pure Seed: 99.00% Inert Matter: 0.90% Weed Seed: 0.00%

PATENT PROTECTED

**Fungicide, Insecticide
Seed Treatment**



11,000 seeds per pound

WARNING—TREATED SEEDS:

This seed has been treated with difenoconazole, metenoxam, fludioxonil, and sedaxane fungicides and thiamethoxam (0.01 mg ai/seed) insecticide at the manufacturer's recommended rate. **DO NOT ALLOW CHILDREN, PETS, OR LIVESTOCK TO HAVE ACCESS TO TREATED SEEDS. DO NOT USE FOR FEED, FOOD, OR OIL PURPOSES. STORE AWAY FROM FOODS AND FEEDSTUFFS.** 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 byproducts that are used for agronomic practice.

Safety & Health: Wear long-sleeved shirt, long pants, shoes plus socks, and chemical resistant gloves when handling treated seed. For more information, contact the Provider at 1-800-992-5994. **Environmental:** Treated seeds exposed on soil surface may be hazardous to wildlife. Cover or collect treated seeds spilled during loading and planting, such as in row ends. Dispose of all excess treated seed. Leftover treated seed may be doublesown 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. **Pollinator Precautions:** Thiamethoxam is highly toxic to bees, and effects are possible as a result of exposure to translocated residues in blooming crops. **Groundwater Advisory:** Fludioxonil, metenoxam 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. **Restrictions:** Treated seeds must be planted into the soil at a depth greater than 1 inch. Regardless of type of application, do not apply more than 0.46 lb difenoconazole per acre (208.7 grams ai/A) per calendar year. Do not apply more than 0.016 lb ai/Acre (7.1 g ai/Acre) per calendar year of sedaxane-containing products as a seed treatment on Cereal Grains (except corn, rice and sorghum) Crop Group 15 and Forage, Fodder and Straw of Cereal Grains (except corn, rice and sorghum) Crop Group 16. The maximum number of applications of sedaxane per season is 2. With the exception of cotton and soybeans, do not make any soil or foliar application of products containing thiamethoxam to crops grown from seed treated with Cruiser 5FS (thiamethoxam). Do not use at a rate that will result in more than 0.08 lb thiamethoxam per acre (36.3 grams ai/A) per season. **Grazing and Plant back interval: Maxim 4FS:** Do not allow animals to graze the following crops grown from seeds treated with fludioxonil until 30 days after planting: Forage, Fodder and Straw of Cereal Grains Crop Group 16; Grass Forage, Fodder, and Hay Crop Group 17; and Nongrass Animal Feeds (Forage, Fodder, Straw and Hay) Crop Group 18. **Dividend:** In the event of crop failure or harvest of a crop grown from seed treated with Dividend, the following crops may be replanted immediately: carrot; cereal grains: barley, oats, rye, triticale, and wheat; cotton; cucurbit vegetables crop group 9; dried shelled pea and bean (except soybean) crop subgroup 6C; fruiting vegetables Crop Group 8-10; head and stem Brassica crop subgroup 5A; leafy Brassica greens crop subgroup 5B; onion, bulb, crop subgroup 3-07A; onion, green, crop subgroup 20A; soybean; strawberry; sugarbeet; sweet corn; tuberous and corm vegetables Crop Subgroup 1C; turnip, greens. For any other crops the minimum plantback interval is 30 days from the date seeds treated with Dividend were planted. **Vibrance:** In the event of crop failure or harvest of a crop grown from seed treated with Vibrance, crops may be replanted according to the following schedule: Cereal Grains Crop Group 15 Corn (field, pop, sweet) Cotton Legume Vegetables (Succulent or Dried) Crop Group 6 Peanut Potato Rapeseed (including canola) Crop Subgroup 20A Sorghum Soybean Sugar Beet. All other crops may be planted with minimum 30 day plant back. **Cruiser 5FS:** In the event of crop failure or harvest of a crop grown from Cruiser 5FS treated seed, the field may be replanted immediately to alfalfa, Brassica (cole) leafy vegetables, cereal grains (including barley, buckwheat, corn, pearl millet, proso millet, oats, popcorn, rice (dry-seeded), rye, sorghum, teosinte, triticale, wheat and wild rice), canola, cotton, cucurbit vegetables, dry bulb onions, fruiting vegetables, leafy vegetables, legume vegetables, mint (peppermint and spearmint), oil seed crops (black mustard seed, borage seed, crambe seed, field mustard seed, flax seed, Indian mustard seed, Indian rapeseed seed, peanuts, rapeseed seed, and safflower seed), root vegetables, strawberry, sunflowers, tobacco, and tuberous and corm vegetables. For any other crop, the minimum plant back interval is 120 days from the date the Cruiser 5FS treated seed was 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.

02/21

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