

COTTONSEED SUBGROUP 20C

General Information

DIRECTIONS FOR USE

For use only in commercial seed treatment equipment. Not for use in hopper box, planter box, slurry box, or other on-farm seed treatment applications. Read the entire label and observe all label directions and precautions before use. Do not use this product except as directed on this label or on other Bayer CropScience supplemental labeling for this product.

PRODUCT INFORMATION

COPEO PRIME is a seed treatment labeled for the control or suppression of certain nematodes.

LABELED USES

Cottonseed Subgroup 20C

RESISTANCE MANAGEMENT

The active ingredient in COPEO PRIME belongs to the pyridinyl-ethyl-benzamides (Group 7). Because resistance development cannot be predicted, the use of this product should conform to resistance management strategies established for the crop and use area. Such strategies may include rotating and/or tank mixing with products having different modes of action; or limiting the total number of applications per season. Use labeled rates. Contact your local extension specialist, certified crop advisor, and/or manufacturer for fungicide/insecticide resistance management and/or integrated pest management recommendations for specific crops and pest populations. Bayer CropScience encourages responsible product stewardship to ensure effective long-term control of pests on this label.

ROTATIONAL CROP RESTRICTIONS

The following crops can be replanted immediately following the last application of Fluopyram:

Artichoke, globe; Berry, low growing, except cranberry, subgroup 13-07G; Brassica, Head and Stem, subgroup 5A; Brassica Leafy Greens, subgroup 5B; Bushberry subgroup 13-07B; Caneberry subgroup 13-07A; Carrot; Cherry subgroup 12-12A;

Corn, field, grain; Corn, pop, grain; Corn, sweet, kernel plus cob with husks removed; Cottonseed subgroup 20C; Dill seed; Fruit, citrus, group 10-10; Fruit, pome, group 11-10; Fruit, small vine climbing, except fuzzy kiwifruit, subgroup 13-07F; Ginseng; Grain, cereal, group 15 (except corn) which include: barley, buckwheat, millet (pearl and proso), oats, rice; rye, sorghum, teosinte, triticale, and wheat; Herb subgroup 19A; Hop, dried cones; Leafy greens subgroup 4A; Leaf petioles subgroup 4B (except watercress); Legume Vegetables (except cowpea and dried peas); Melon subgroup 9A; Nut, tree, group 14-12; Onion, bulb, subgroup 3-07A; Onion, green, subgroup 3-07B; Peach subgroup 12-12B; Plum subgroup 12-12C; Peanut; Pepper/eggplant subgroup 8-10B; Rapeseed subgroup 20A; Soybean; Squash/Cucumber subgroup 9B; Sugarbeet, roots; Sunflower subgroup 20B; Tomato subgroup 8-10A; Vegetable, root, except sugarbeet, subgroup 1B; Vegetable, tuberous and corm, subgroup 1C.

Alfalfa can be planted after 14 days and sugarcane can be planted after 14 days in Region 3.

Do not rotate to crops other than those listed above.

USE INFORMATION

COPeO PRIME is a seed treatment that when applied to seed, aids in protecting the seed and seedling against certain early season plant pathogenic nematodes that attack the root system. In areas of high nematode infestation additional control measures may be warranted.

COMPATIBILITY

It is essential that before using COPeO PRIME seed treatment in any tank mixture the compatibility of the mixture be established. Add COPeO PRIME at the labeled rate to a clean quart jar containing approximately one-half the amount of water intended for a final slurry application rate. Next, follow with all other tank mix components that will be used in the total slurry application. Add last the remaining balance of water. The total amount of volume is determined by the seed size and how much is necessary to ensure complete and uniform coverage and distribution on the seed, as well as the type of commercial seed treating application equipment that will be used.

SEED BAG TAG

The Federal Seed Act requires that the container of seed treated with COPeO PRIME

must be labeled with the following statements:

This seed has been treated with COPeO PRIME, which contains 48.4% of Fluopyram.

Do not use treated seed for food, feed, or oil purposes. 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.

- Store treated seeds away from food and feedstuffs.
- Do not allow children, pets, or livestock to have access to treated seed.
- Wear long-sleeved shirt, long pants and chemical-resistant gloves when handling treated seed.
- Treated seeds exposed on soil surface may be hazardous to wildlife. Cover or collect treated seeds spilled during loading.
- Dispose of all excess treated seed. Leftover treated seed may be buried away from water sources in accordance with local requirements.
- Do not contaminate water bodies when disposing of planting equipment wash waters.
- Treated seed must be adequately covered with soil at planting.
- Dispose of seed packaging or containers in accordance with local requirements. Do not use empty seed bags for any other purpose.
- 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. Surplus seed or empty seed containers should be stored or disposed according to local federal regulations.
- Treated at manufacturer's recommended rate.

Limitations, Restrictions, and Exceptions

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Product Instructions

Apply using commercial slurry or mist-type seed treatment equipment. Uniform application of seed is necessary to ensure seed safety and best disease protection. Dilute product with sufficient water to ensure complete seed coverage. Apply to high quality, properly cleaned seeds.

This product does not contain colorant. The purchaser of this product is responsible for ensuring that all seed treated with this product are adequately dyed with a

suitable color to prevent its accidental use as food for man or feed for animals. Refer to 21CFR, part 2.25. Any colorant added to treated seed must be cleared for use under 40CFR, part 153.155.

Restrictions:

- Seeds may not be broadcast planted.
- Regardless of formulation or method of application soil, foliar or seed treatment, do not apply more than 0.446 lbs of fluopyram per acre per year.

Method

[Seed Treatment](#)

Timings

[N.A.](#)