## TREATED SEED

This seed has been treated with:

Mefenoxam fungicide (ANCHOR™ 3L ST, EPA Reg. 42750-390) Ipconazole fungicide (ACE 3.8L ST, EPA Reg. No. 45002-40) Fludioxonil fungicide (Fludioxonil 4L ST, EPA Reg. No. 42750-248) Thiophanate Methyl fungicide (T-Methyl 4.5L ST, EPA Reg. No. 42750-295)

| Ib Al/100 lb Seed |    | mg Al per seed | Active Ingredient  |
|-------------------|----|----------------|--------------------|
| 0.0025            |    |                | Mefenoxam          |
| 0.0053            | OR |                | Ipconazole         |
| 0.0050            | OK |                | Fludioxonil        |
| 0.0175            |    |                | Thiophanate-methyl |

# **CAUTION**

DO NOT USE TREATED SEED FOR FEED, FOOD, OR OIL PURPOSE.

**DO NOT** allow children, pets, or livestock to have access to treated seed.

User is responsible for ensuring that the seed bag meets all requirements under the Federal Seed Act.

## PERSONAL PROTECTIVE EQUIPMENT (PPE)

Wear long-sleeved shirt, long pants, shoes, socks, and chemical-resistant gloves when opening this bag or handling treated seed.

#### **FIRST AID**

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. **DO NOT** induce vomiting unless told to do so by the poison control center or doctor. **DO NOT** give any liquid to the person. **DO NOT** give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center (888-347-6732) or doctor, or going for treatment.

#### **ENVIRONMENTAL HAZARDS**

Treated seed exposed on soil surface is hazardous to birds and wildlife. Cover, collect, or incorporate treated seeds spilled during loading and planting, such as in row ends. Dispose of all excess treated seed by burying seed away from bodies of water in accordance with local requirements.

This pesticide is toxic to fish and aquatic invertebrates. **DO NOT** apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. This fungicide may persist in soil and long-term use in the same field may result in an accumulation of active ingredient. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas.

**DO NOT** contaminate water bodies when disposing of planting equipment washwater or rinsate.

**Groundwater Advisory:** Mefenoxam is known to leach through soil into groundwater under certain conditions as a result of label use. This product has 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.

Surface Water Advisory: This product may impact surface water quality due to runoff of rainwater. This is especially true for poorly draining soils and soils with shallow groundwater. This product is classified as having high potential for reaching surface water via runoff for several months or more after application. A level, well-maintained buffer strip between areas to which this product is applied and surface water features including ponds, streams, and springs will reduce the potential loading of mefenoxam from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall or irrigation is expected to occur within 48 hours.

#### **RESTRICTIONS**

Treated seed must be incorporated into the soil at a depth greater than 1 inch.

Forage may **NOT** be grazed until 30 days after planting.

**DO NOT** graze or feed livestock on treated areas for 45 days after planting. **DO NOT** graze or feed livestock on treated areas or hay grown from treated peanut seed.

After the seeds have been planted, **DO NOT** enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours. Exception: If the treated seed is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is: coveralls, chemical-resistant gloves made of any waterproof material, and chemical-resistant footwear.

The maximum application rate for metalaxyl or mefenoxam must not exceed 12.3 lb ai/A per calendar year or the lesser value listed in the crop use section.

Maximum usage when applying both mefenoxam- and metalaxyl-containing products to the same crop within the same season: **DO NOT** apply more than the maximum yearly total application rate for the active ingredient as stated on the label of the product containing the lowest yearly total on that crop.

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

## **SEED STORAGE & DISPOSAL**

Store treated seed away from feeds and foodstuffs.

**DO NOT** store leftover treated seed where there is a chance of it becoming mixed with untreated seed.

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 pesticides remain in ethanol by-products that are used for agronomic practice.

DO NOT use empty seed bags for any other purpose.



