Lancaster™ fungicide and insecticide is a ready-to-use formulation seed treatment. Unsurpassed “Inside-Out” Protection with the next generation contact and super-systemic fungicide defense system against yield-robbing cereal diseases including Rhizoctonia damping off, Fusarium root rot, smuts, bunts, general seed rot and Pythium sp.

**KEY PERFORMANCE BENEFITS:**
- Unsurpassed protection with fungicide defense system against yield-robbing cereal diseases
- Leading management tool for unmatched protection against wireworms using both contact and systemic activity

This two fungicide, one insecticide mix includes a polymer and color formulated in a ready-to-use formulation for both commercial and grower applications. This superior blend delivers unmatched protection against many of the well-known seed and soil borne diseases encountered in wheat production.

**ACTIVE INGREDIENTS**
- Metalaxyl
- Metconazole
- Clothianidin

**FORMULATION:** Flowable Seed Treatment

**CHEMISTRY FAMILY:**
- Phenylamide, Triazole, Nicotinoids FRAC no. 3 and 4 IRAC 4A

**Signal word:** “Caution”
**Restricted Use:** No
**Colored:** Yes

**PROTECTION AGAINST**
- Common Bunt
- Flag Smut
- Lose Smut
- Seed Decay
- Pythium root rot
- Crown
- Foot and root rots
- Rhizoctonia root rot (Fusarium sp.) (bare patch)

**STORAGE**
- Do not store at temperatures below 32°F. If the product is exposed to temperatures below 32°F, thaw at room temperature to 50°F or warmer and shake gently to unify the product.

**PROTECTION AGAINST**
- Flag Smut
- Lose Smut
- Seed Decay
- Pythium root rot
- Crown
- Foot and root rots
- Rhizoctonia root rot (Fusarium sp.) (bare patch)

**COMPATIBILITY**
All slurry mixes should be pre-tested to determine physical compatibility between formulations. When tank mixing, follow the most restrictive label instructions for any tank mix partner. DO NOT tank mix with any product that bears a label prohibition against tank mixing. Compatible with most other seed treatment enhancement products.

**APPLICATION DIRECTIONS**
5.0 to 7.5 oz/100 lb of seed
Additional water may be added to generate a 12-16 fl oz/Cwt slurry to improve seed coverage under low relative humidity conditions.

**PRODUCT WEIGHT PER GALLON**
8.76 lb/gal

**PACKAGE SIZE**
2x2.5 gal, 15 gal, 250 gal

**CROPS**
- Barley
- Wheat (Spring & Winter)
- Oats