

# **ONION**

## General Information

### USE PRECAUTION

When using formulations that do not contain dye, to comply with 21CFR Section 2.25, treated seed must be colored with an approved dye (40CFR Section 153.155) to distinguish and prevent subsequent and inadvertent use as a food for man or feed for animals.

### TREATED SEED LABELING

Seed that has been treated with this product that is then packaged or bagged for future use by growers or researchers must contain the following labeling on the outside of the seed package or bag:

This bag contains seed treated with carboxin and thiram. Do not use for food, feed or oil purposes.

When opening this bag or loading/pouring the treated seeds, wear long-sleeved shirt, long pants, shoes, socks and chemical resistant gloves.

This product may have effects on federally listed threatened or endangered species or their critical habitat in some counties. It is a violation of federal law to kill, harm or harass listed animal species without authorization. To limit the potential for such impacts when using this product, consult and follow the instructions provided in the EPA Endangered Species Bulletin for the County or Parish in which you are planting the seed.

To determine whether your County or Parish has a Bulletin, consult <http://www.epa.gov/espp> before each season's use of this product.

Treated seeds are hazardous to fish, birds and mammals. Cover or collect spilled seeds. Do not plant treated seeds by broadcasting to the soil surface. Ensure that all planted seeds are thoroughly covered with soil, especially in turn areas. If seeds are not thoroughly incorporated by the planter during planting, additional incorporation may be required to thoroughly cover exposed seeds. Do not apply to

water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate or by disposal of wastes.

After the seeds have been planted, do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours.

## Limitations, Restrictions, and Exceptions

### DIRECTIONS

For treatment of onion seed for the control of onion smut (*Urocystis* spp). When 1.5 lbs ai per cwt. is used, the seed must undergo pelletized treatment.

### APPLICATION INSTRUCTIONS

Apply PRO-GRO Dust Seed Protectant at the rate of 2.5 lbs. product per 100 lbs. of onion seed. PRO-GRO Dust Seed Protectant is intended for use by commercial seed treaters only. NOT FOR USE on agricultural establishments in hopper box, planter-box, slurry-box or other seed treatment applications at or immediately before planting. Seed treated with PRO-GRO Dust Seed Protectant must be film coated or pelleted.

#### Method

[Seed Treatment](#)

#### Rates

[field rates 0](#)

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#### Restricted Entry Interval

24 hours

Exception: Once treated 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 the soil/media subsurface.

#### Timings

[N.A.](#)