**Active Ingredients:** (% by weight)
- carboxin (5,6-dihydro-2-methyl-N-phenyl-1,4-oxathiin-3-carboxamide) .......... 30%
- thiram (tetramethylthiuram disulfide) .......................................................... 50%
- Other Ingredients: ...................................................................................... 20%

**Total:** ........................................................................................................ 100%

**KEEP OUT OF REACH OF CHILDREN**

**WARNING • AVISO**
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

<table>
<thead>
<tr>
<th>FIRST AID</th>
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| **IF IN EYES**            | • Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.  
                            | • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.  
                            | • Call a poison control center or doctor for treatment advice.  |
| **IF SWALLOWED**          | • Call a poison control center or doctor immediately for treatment advice.  
                            | • Have person sip a glass of water if able to swallow.  
                            | • Do not induce vomiting unless told to do so by the poison control center or doctor.  
                            | • Do not give anything by mouth to an unconscious person.  |
| **IF ON SKIN OR ON CLOTHING** | • Take off contaminated clothing.  
                            | • Rinse skin immediately with plenty of water for 15 to 20 minutes.  
                            | • Call a poison control center or doctor for treatment advice.  |
| **IF INHALED**            | • Move person to fresh air.  
                            | • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.  
                            | • Call a poison control center or doctor for further treatment advice.  |

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. No specific antidote is available. Treat symptomatically. In the presence of consumed alcohol, thiram responds similarly to disulfiram.

**EMERGENCY ASSISTANCE:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

<table>
<thead>
<tr>
<th>MEDICAL EMERGENCY</th>
<th>800-292-5898</th>
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<tbody>
<tr>
<td>TRANSPORTATION EMERGENCY (CHEMTREC)</td>
<td>800-424-9300</td>
</tr>
<tr>
<td>PRODUCT SAFETY DATA (MSDS)</td>
<td>800-423-8569</td>
</tr>
</tbody>
</table>

For PRODUCT USE INFORMATION: Call 800-423-8569

See Additional Precautionary Statements

**Net Contents:**
EPA REG. NO. 400-435  
EPA EST. NO. 007/062810  

Manufactured for:
MacDermid Agricultural Solutions, Inc.  
245 Freight Street  
Waterbury, CT 06702-1818
SYMPTOMS OF POISONING: No specific symptoms. Acute poisoning is accompanied by general depression and illness. Consumption of alcoholic beverages with exposure to thiram may cause flushing, breathing difficulty, nausea, vomiting and low blood pressure. In case of poisoning, call a physician immediately. Have patient lie down and keep quiet.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
WARNING
Causes substantial but temporary eye injury. Harmful if swallowed. Harmful if absorbed through skin. Harmful if inhaled. Do not get in eyes or on skin. Avoid breathing dust. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

PERSONAL PROTECTIVE EQUIPMENT (PPE):
Some materials that are chemical-resistant to this product are made of any waterproof material. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

All Loaders, Applicators and Other Handlers Must Wear: long-sleeved shirt and long pants, socks plus shoes, chemical-resistant gloves, protective eyewear (goggles or face shield), apron when loading, cleaning up spills or cleaning equipment. NOTE: Persons involved in bagging treated seed, sewing or moving bags of treated seed, or cleaning up bagging areas or seed treatment equipment are pesticide handlers and must wear the PPE required on this label for pesticide handlers.

USER SAFETY REQUIREMENTS
Follow manufacturer’s instructions for cleaning and maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been heavily contaminated with this product’s concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS
Users should:
- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS
This product is toxic to fish, aquatic invertebrates, oysters and shrimp. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate.

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 seeds are thoroughly covered with soil, especially in turn areas. If seeds are not thoroughly incorporated by the planter during planting, additional incorporation maybe required to thoroughly cover exposed seeds.

Endangered Species:
This bag contains seed treated with carboxin and thiram. 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 applying the seed. To determine whether your County or Parish has Bulletin, consult http://www.epa.gov/espp before each season’s use of this product.

PHYSICAL OR CHEMICAL HAZARDS
Do not use or store near heat or open flame.

DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons. Only protected handlers may be in the area during application.
AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow workers to enter treated areas during the restricted entry interval (REI) of 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. 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 or treated seed is: coveralls, shoes plus socks, chemical-resistant gloves made of any waterproof material, protective eyewear.

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 pelleted 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.

USE PRECAUTION

When using formulations that do not contain dye, to comply with 21 CFR Section 2.25, treated seed must be colored with an approved dye (40CFR Section153.155) 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.
IMPORTANT NOTICE

Treatment of highly mechanically damaged seed or seed of known low vigor and poor quality, except for the purposes of curative control of existing disease of insect pests, may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small portion of seed before committing the total seed lot to a selected chemical treatment. Due to seed quality conditions beyond the control of MacDermid, no claims are made to guarantee germination of carry-over seed.

MacDermid warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label only when used in accordance with directions and instructions specified on the label. MacDermid neither makes, nor authorizes any agent or representative to make any other warranty of fitness or merchantability, guarantee or representation, expressed or implied, concerning this material. To the extent consistent with applicable law, in the event of any breach of this limited warranty, MacDermid shall not be liable for consequential damages.

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