

## PGR-IV ST Dust

## ACTIVE INGREDIENTS:

Gibberellic Acid . . . . . 0.05

Indole-3-Butyric Acid . . . . . 0.05

INERT INGREDIENTS: . . . . . 99.90

TOTAL: . . . . . 100.00%

KEEP OUT OF REACH OF CHILDREN

## CAUTION

## FIRST AID

## IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor immediately 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 CLOTHING:

- Take off contaminated clothing
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice

## IF INHALED:

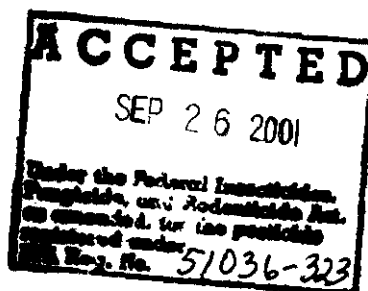
- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

See additional precautionary statements elsewhere on label

EPA Reg. No. 51036-323

EPA Est. No. 51036-GA-001

Net Contents: 10 lbs.



Manufactured By:  
MICRO FLO COMPANY  
P.O. BOX 772099  
MEMPHIS, TN 38117

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

Harmful if absorbed through the skin. Avoid breathing dust. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

EMERGENCY TELEPHONE NUMBERS: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact:

- (800) 424-9300 CHEMTREC (transportation and spills)
- (800) 900-4044 Poison Control Center (human health)
- (800) 345-4735 ASPCA (animal health)

#### PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

1. Long-sleeved shirt and long pants
2. Waterproof gloves
3. Shoes plus socks
4. A Dust/Mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C) or a NIOSH approved respirator with any NPR or HE filter.

Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### USER SAFETY RECOMMENDATIONS

Users should:

1. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
2. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

### ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters. Exposed treated seed may be hazardous to birds and other wildlife. Dispose of all excess treated seed and seed packaging by burial away from bodies of water.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

### 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 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 apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

EXCEPTION: If the product is 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:

1. Coveralls over long-sleeved shirt and long pants
2. Waterproof gloves

3. Shoes plus socks

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Do not allow treated seed to be used for food or feed.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Dispose in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

COTTON SEED TREATMENT

A ready-to-use hopper box seed dressing to enhance seed germination rates and promote greater early season root development. For use solely as an at planting treatment. Use of seed treated with PGR-IV ST at the recommended rates precludes the need for in furrow application of PGR-IV at planting time. Do not allow treated seed to be used for food or feed.

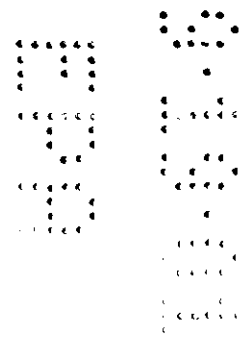
Apply PGR-IV ST directly to the seed in the hopper box using 3 to 6 ounces of PGR-IV ST per 50 pounds of seed.

Partially fill hopper box with premeasured amount of seed. Apply appropriate amount of PGR-IV ST on the surface of the seed. Mix with a stick or paddle until all seeds are coated. Repeat procedure until hopper box is filled.

PEANUT SEED TREATMENT

Apply PGR-IV ST directly to the seed in the hopper box using 3-6 ounces of PGR-IV ST per 50 pounds of seed.

Fill hopper ½ full and apply ½ of the desired amount of PGR-IV ST. Fill hopper with remaining seed and apply balance of PGR IV ST.



## CONDITIONS OF SALE

SELLER MAKES NO WARRANTY OR GUARANTEE OF ANY KIND, EXPRESSED OR IMPLIED, CONCERNING EFFECTS OF USE OF THIS PRODUCT, OTHER THAN THOSE SPECIFIED ON THIS LABEL. BUYER OR USER ACCEPTS ALL RESPONSIBILITY FOR RESULTS DUE TO MISUSE OR IMPROPER HANDLING OF THIS PRODUCT.

