

PM 21 11688-3 11/19/90

ACCEPTED  
NOV 21 1990  
Act. as amended, 01/1/90  
11688-3

FRONT PANEL

WRC-AP-1

Biological Fungicide for the  
Control of "Damping off" Diseases  
For Greenhouse Ornamental and Food Crops

|  |        |     |
|--|--------|-----|
| Active Ingredient- <u>Gliocladium virens</u> | GL-21* | 12% |
| Inert Ingredients                            |        | 88% |

\* Contains  $1 \times 10^6$  CFU/g

Net Weight \_\_\_\_\_

KEEP OUT OF REACH OF CHILDREN

CAUTION:

Avoid contact with skin, eyes, or clothing. Wear goggles and rubber gloves when handling and mixing. In case of contact, flush eyes or skin with plenty of water. Get medical attention if irritation persists. Wash clothing before reuse.

W.R. Grace & Co.-Conn.  
7379 Route 32  
Columbia, MD 21044

EPA Reg. # \_\_\_\_\_

EPA Est. # \_\_\_\_\_

Lot # \_\_\_\_\_

Do Not Use After \_\_\_\_\_

SIDE PANEL

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS:

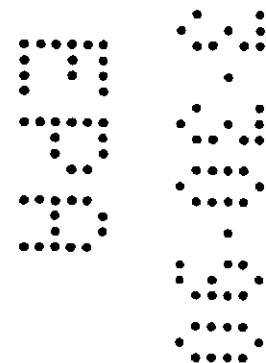
Hazards to Humans and Domestic Animals.

CAUTION:

Avoid contact with skin, eyes, or clothing. Wear goggles and rubber gloves when handling and mixing. In case of contact, flush eyes or skin with plenty of water. Get medical attention if irritation persists. Wash clothing before reuse.

ENVIRONMENTAL HAZARDS

Do not apply directly to bodies of water. Do not contaminate water when disposing of equipment washwaters.



SIDE PANEL  
DIRECTIONS FOR USE.

GENERAL:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Gliocladium virens GL-21 is a naturally occurring, non-phytotoxic soil fungus which are antagonists to plant pathogenic fungi such as Pythium and Rhizoctonia, therefore aiding in controlling these pathogens that cause "Damping-Off" diseases. WRC-AP-1 is a granular formulation containing a high concentration of Gliocladium spores which is suitable for soil inoculation under greenhouse conditions. Where possible, treated media should be allowed to incubate for 3 days prior to planting, for best results. Do not use other soil fungicides with WRC-AP-1. Use the entire contents of the packet when opened. Do not use remaining prills from an opened packet.

FOR INCORPORATION IN GROWING MEDIA:

WRC-AP-1 should be thoroughly blended with soil or soilless growing media at the rate of 1 to 1 1/4 ounces per cubic foot of media. One packet (2.5 lb) will treat 40 cubic feet of media. Blended media must be kept moist for at least 3 days prior to use for best results.

FOR SURFACE DRESSING IN GREENHOUSES:

Apply WRC-AP-1 to the surface of the planting bed at the rate of 3/4 to 1 ounce per square foot, and thoroughly mixed in the top 1 inch of media prior to or at the time of planting. Treated media must be kept moist for at least the first three days.

SIDE PANEL (Continued)

STORAGE AND DISPOSAL.

Store in a cool, dry place away from direct sunlight. Do not contaminate water, food, or feed by storage or disposal. Unused or outdated product may be disposed of on-site or at an approved waste disposal facility in accordance with applicable Federal, state and local regulations.

Empty containers should be discarded in a sanitary landfill, by incineration, or if allowed by local law, by burning. If burned, stay away from the smoke.

