

[88-1]

ACCEPTED  
JUL 21 1971  
UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR FOUNDED POISON REGISTERED  
ED UNDER NO. 88-1 SUBJECT  
IS ATTACHED COMMENTS.

Contents 8 Ounces

Treats about 2,000 Square Feet

## THE JAPANESE BEETLE

Both the young (grub) and the adult stages of the Japanese Beetle are very destructive to plants in the Eastern United States. The grub lives in the soil during the fall, winter, and spring feeding principally on grass roots and often seriously damaging turf. The adult appears during the summer months destroying foliage, fruit, and flowers of many economic plants.

## JAPONeX, MILKY DISEASE SPORE POWDER

When applied to turf as directed JAPONeX provides a very effective natural means for controlling the Japanese beetle grubs. JAPONeX is recommended for inoculating turf areas in spots at three foot intervals and, for economy reasons, allowing the areas between spots to become inoculated by natural means. The areas between the spots become inoculated in the following manner: Japanese beetle grubs are infected in the artificially inoculated spots—the spores multiply in the diseased grubs—the grubs, moving into surrounding areas, inoculate the soil upon dying. Thus a chain of infection is established by which spores are multiplied and spread by means of the grubs. The areas between the spots must become thoroughly inoculated before highly efficient control of the grubs can be expected.

### DIRECTIONS FOR TREATING YOUR LAWN

1. Before opening, shake or roll package to fluff up JAPONeX.
2. Open sifter on top of package to single large opening.
3. Apply one shake of powder directly on grass at three foot intervals in rows three feet apart.
4. Apply JAPONeX at any time of the year except when the ground is frozen.

Not registered for use on pasture land.

U.S.D.A. Reg. No. 88-1

Packaged in U.S.A. by HYDROPONIC CHEMICAL COMPANY, CLEVELAND, OHIO

ONLY ONE TREATMENT NEEDED

JAPONeX IS LONG LASTING

# JAPONeX®

## MILKY DISEASE SPORE POWDER

# KILLS

BY CAUSING A FATAL DISEASE IN

## JAPANESE BEETLE GRUBS

### CAUTION

KEEP OUT OF REACH OF CHILDREN

