FRONT PANEL
PRODUCT #111
EPA REG. NO 36488-1

A natural way to rid a lawn of Japanese and other beetle grubs.

Grub Attack

REUTER MILKY SPORE (Granular)

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE LABEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Manufactured in USA by Reuter Laboratories, Inc. 14540 John Marshall Highway

(800) 368-2244

Gainesville, VA 22066

EPA REG. NO. 36488-1 EPS EST. NO. 36488-VA-01 ACCEPTED

OCT J 6 1984

Wt. 4 1bs.

RIGHT SIDE PANEL PRODUCT #111 EPA REG. NO. 36488-1

Revision Date: September 26, 1984

PRECAUTIONARY STATEMENTS

CAUTION

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: Avoid inhalation of powder or contact with eyes or open wounds. Wash hands after use.

ENVIRONMENTAL HAZARDS: Keep out of lakes, ponds or streams. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

STORAGE: Reclose container and store in a cool, dry place.

DISPOSAL: Discard empty container according to local refuse regualtions

NOTICE: Reuter Laboratories makes no warranty, express or implied, for any particular purpose concerning this material, other than those which are contained on this label.

Proof of Purchase

UPC CODE 79347-00111

Revision Date: September 26, 1984

REUTER
GRANULAR GRUB ATTACKTM

Reuter Granular Grub AttackTM is a natural way to rid your lawn of Japanese beetle grubs, certain May and June beetle grubs and grubs of the Oriental beetle and Rose chafer (See Consumer Note Below). Grubs attacked by this product develop Milky Spore disease, produce billions of new spore, become sick and die.

Spores released from dead grubs spread the disease throughout your lawn. Two to three years are required for population control. Your lawn will then be protected from Japanese beetle grubs for 15 to 20 years.

This product appears to have no adverse effects on earthworms or beneficial insects, such as lady bugs and praying mantids.

DIRECTIONS FOR APPLICATION:

This product is specially formulated as granules for application with your fertilizer spreader at the rates recommended below. This package will cover 2,500 square feet of lawn area. After application, water the treated area for 20 to 30 minutes to allow spores to enter the ground.

May be applied anytime the ground is not frozen.

Grub Attack is effective on larvae (white grubs) of the following beetles:

Japanese Beetle Certain May and June Beetles Oriental Beetle Rose Chafer

Consumer Note: Contact your County Extension Agent who will tell you which grubs in your area are affected by Milky Spore disease.

Can be used on lawns, turf, pastures, orchards and other grassy areas.

APPLICATION RATES:

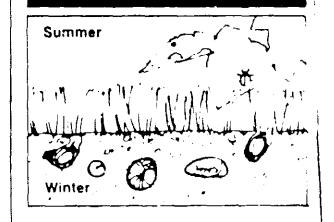
Fertilizer Spreader	Settings
Show & Tell Model 105	6
Jet Spread & Cyclone	4
Scotts Drop Spreader	4 3/4
Ortho Drop Spreader	4 1/2
Ortho Rotary	4
Scotts Rotary	D
Scotts 35, 75, 100 Automatic	3 3/4
Sears Drop	6
Sears Rotary	3 3/4
Jackson Drop	5
Modern	3

Four pounds treats 2,500 square feet, 8 pounds covers 5,000 square feet, 50 pounds covers 31,250 square feet.

Revision Date: September 26, 1984

Adult Japanese Beetles lay eggs in open grassy areas. The eggs hatch into grubs which eat the roots of the grass during the growing season, and cause extensive bare spots. Grubs grow up to be beetles which destroy foliage, fruit and flowers.

The Japanese Beetle feeds on more than 275 different plants, shrubs and trees. This rampant destruction is best prevented by attacking the grub which is the weakest link in the life cycle of the beetle.



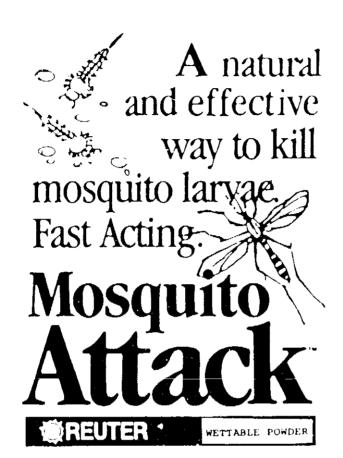
100 LAB1; Probuct # 111 LPA REC. NO. 36488-1

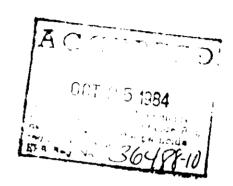
Revision Date: September 26, 1984



50118 - 10 171177

Front Panel Product # 148
EPA Reg. No. 36488-10





*Equivalent to 1.59 billion AA ITU per pound of product.

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE PANEL FOR ADDITIONAL

PRECAUTIONARY STATEMENTS

Manufactured in USA by Reuter Laboratorics, Inc. 14540 John Marshall Highway 1 (800) 368-2244 Gainesville, VA 22065

EPA Req. No. 36488-10 EPA Est. No. 36488-VA-01

Net Wt. 4 oz.

RIGHT SIDE PANEL PRODUCT #148 W.P. EPA Reg. No. 36488-10

PRECAUTIONARY STATEMENTS

CAUTION

HAZARDS TO HUMANS: Avoid inhalation or contact with eyes or open wounds. Wash hands after using.

 ${\tt ENVIRONMENTAL\ HAZARDS:\ Do\ not\ apply\ to\ drinking\ water\ reservoirs\ or\ drinking\ water\ receptables.}$

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

STORAGE: Reclose container and store in a cool, dry place.

DISPOSAL: Discard empty container according to local refuse regulations.

NOTICE: Reuter Laboratories makes no warranty, express or implied, for any particular purpose concerning this material, other than

those which are contained on this label.

Proof of Purchase

UPC CODE 79347~00148

. 1 1

25

REUTER MOSQUITO ATTACKTM SPRAY

Reuter Mosquito AttackTM Spray is a natural, effective control for mosquito and black fly larvae. It can be applied directly to lakes and ponds.

Mosquito Attack will effectively control mosquito larvae in treated areas within hours. The larvae feed on the active ingredient, become sick and die.

Mosquitoes breed anywhere standing or slow moving water exists, including ponds, gutters and wet spots in the yard.

DIRECTIONS FOR BLACK FLY CONTROL: SEE INSERT

DIRECTIONS FOR MOSQUITO CONTROL:

This product is specially formulated as a wettable powder for use as a spray. It is best applied using a hose-end or tank sprayer.

Simply spray diluted material onto any area of standing water such as ponds, wet spots in lawns, ditches, gutters, etc.

This package will treat one acre of water surface.

11 - 5

LEFT SIDE PANEL PRODUCT #148 W.P. EPA REG. NO. 36488-10

APPLICATION RATES FOR MOSQUITO CONTROL:

Mix three (3) tablespoons of Mosquito Attack M wettable powder in one (1) gallon of water for every 10,800 square feet of surface area to be treated.

Simply mix the proper amount of wettable powder with a similar amount of water. Mix into a thin paste. Then add the balance of water required. Do not store diluted spray for more than 12 hours.

Repeat application every 4-5 days during the breeding season.

Spray all areas where water is standing, including home gutters, ponds, ditches and wet areas in the lawn.

NOTE: For areas of high pollution, high organic content, a heavy vegetative cover, use a double (2X) rate.

REUTER MOSQUITO ATTACKTM - WETTAPLE POWDER

Use Directions for Black Fly Larvae Control:

Reuter Mosquito AttackTM should be prepared as a diluted spray with one (1) level teaspoon of wettable powder per ten (10) gallons of water (or 1 ounce per 120 gallons) and then released into the infested stream at the recommended rate and for the recommended time period to achieve effective control.

As the spray is carried downstream, it is continuously mixed and diluted in the stream water. Therefore, spray must be applied upstream from areas of infestation so that black fly larvae are exposed to the active ingredient for at least five minutes.

Use a special meter, if one is available, to measure stream volumetric flow. Alternatively, make an approximation of stream cross sectional area from measurements of depth and width. Determine surface flow rate by timing the movement of a floating object over a measured distance. Multiply cross sectional area (in square inches) by velocity (in inches per minute) and then divide by 231 cubic inches per gallon to obtain the flow rate in gallons per minute.

The following table indicates the amount of Mosquit. Attack tM speak and the duration of spray nelease for theatrent of a variety of situations.

STREAM SIZE	AMORNIO SE MERONO A TACH ^{OM} SARRAY POR JAIN SEMINO THEAM FLOW	TELATMENT Elekation
lar qe	· · · · · · · · · · · · · · · · · · ·	1 Engates
	"Harman African"	to the court to
'आब ^१ Î	Library Countries.	n did to at en.
	$\mathcal{F} = 4$ pints	1 minute

Apply only when black flies are in their larval stage and not pupie. Allow 24 hours minimum for control. Repeat when reinfestation occurs.

EPA REG. NO. 36488-10 EPA EST. NO. 36488-VA-01

Reuter Laboratories, Inc. 14540 John Marshall Highway Gainesville, VA 22065 (800) 368-2244