

ACCEPTED

FEB 6 1987

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 5719-109



CHACON

OFTANOL[®] INSECTICIDE GRANULES

CONTROLS

GRUB WORMS CHINCH BUGS



AND OTHER TURF GRASS INSECTS

ACTIVE INGREDIENT
1-Methyl-2-(2,6-dimethyl-4-phosphorinoyl)-benzimidazole
INERT INGREDIENTS

U.S. Patent No. 3,621,082
EPA REG. NO. EPA EST. NO. 44616-MO-1

1.5%
98.5%



READ THE LABEL BEFORE USE

STORAGE AND DISPOSAL

Household: Do not reuse empty container. Wrap and put in trash collection.
Pesticide Disposal: (Except household) Pesticide that cannot be used according to label directions must be disposed of according to Federal, State, or local procedures under the Resource Conservation and Recovery Act.
Container Disposal: (Except household) Do not use container in connection with food, feed, or drinking water. Dispose of in a sanitary landfill or by incineration if permitted by State and local authorities.
 Store in a cool, dry place and in such a manner as to prevent cross-contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children.
 Handle and open container in a manner as to prevent spillage. If the container is leaking or material spilled for any reason or cause, carefully sweep material into a pile. Do not walk through spilled material. Dispose of pesticide as directed above.

CAUTION: KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS

SEE STATEMENTS OF PRACTICAL TREATMENT AND ADDITIONAL PRECAUTIONARY STATEMENTS.

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION:
 Harmful if swallowed. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and warm water after hand contact. Contaminated clothing with soap and hot water before reuse. Keep out of reach of children.
STATEMENT OF PRACTICAL TREATMENT:
 If in eyes, flush with plenty of water. If on skin, wash with soap and hot water.
ENVIRONMENTAL HAZARDS:
 This pesticide is toxic to fish and wildlife. Do not apply directly to water or wetlands. Keep out of lakes, streams, or ponds. 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. It is important to read these entire Directions for Use before using. This insecticide is recommended for use on lawns and other ornamental and recreational turf grass areas.

APPLICATION EQUIPMENT

Apply over the turf area with a suitable granular application equipment. Both drop type or rotary type spreaders may be used. Avoid the use of spreaders which would apply the material in narrow, concentrated bands. Calibrate application equipment prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly.

APPLICATION TECHNIQUE

Application using a rotary type drop spreader can be aided by a pushboard mounted under the hopper for more uniform granule distribution. A more uniform application can be made by spreading all the required amount of Othain Granules over the area and then spreading the remaining half of the granules in a crisscross pattern. The full recommended rate must be used from maximum benefit. When applying, use appropriate marking systems and make application when the wind is calm to prevent missed areas.

RESTRICTIONS:

Do not mow treated turf area before rainfall or irrigation.
 Do not graze treated areas or use clippings from treated areas for feed or forage.

SPREADER SETTING

Set spreader for an application rate of 3 lbs. per 1000 sq. ft. of area.

MODEL	SETTING
Cyclone, model B-1	3.5
Scotts PF-1/011B	6.0

RECOMMENDED APPLICATIONS FOR TURF GRASSES

CROP	PEST	DOSEAGE	REMARKS
Turf Grasses	SOIL INSECTS	3 lbs. per 1000 sq. ft.	Be Sure to Read Application Equipment Section of this label.
	White grub larvae (such as Japanese beetle)		Do not apply more than 6 lbs. per 1000 sq. ft. per year or an equivalent amount of active ingredient per 1000 sq. ft. regardless of formulation used. Minimum interval between applications must be 30 days.
	Beet larvae (Crabgrass)		For White Grub and Billbug Larval Control: Water turf area thoroughly within 24 hours of application using wet soil to 1 1/2 inches deep.
	Phytophaga spp. Green June beetle - Oriental beetle - Asiatic garden beetle		For Mole Crickets Control: Water immediately after application using 1/2 to 1 inch of water. Consult your local turf state Agriculture Experiment Station or Service Specialists for more specific information regarding turf.
	Billbug (larval stages)		Apply to 1/2 inch of water within 24 hours of treatment. Repeat as needed. Do not apply more than 6 lbs. per 1000 sq. ft. of formulation used. Minimum interval between applications is 30 days for 3 lb. rate.
Turf Grasses	Hydracids (larval stages)	1 1/2 to 3 lbs. per 1000 sq. ft.	For Hydracids Weeds Control: Apply to May 15 and water in as for white grub larval control.
	Mole Crickets		Consult your local turf state Agriculture Experiment Station or Service Specialists for more specific information regarding turf.
Turf Grasses	SURFACE INSECTS	1 1/2 to 3 lbs. per 1000 sq. ft.	Apply to 1/2 inch of water within 24 hours of treatment. Repeat as needed. Do not apply more than 6 lbs. per 1000 sq. ft. of formulation used. Minimum interval between applications is 30 days for 3 lb. rate.
	Sod Webworm larvae - Chinch bug		Consult your local turf state Agriculture Experiment Station or Service Specialists for more specific information regarding turf.

* Othain is a Reg. TM of the Parent Company of Farbenfabriken Bayer GmbH, Leverkusen.

NET WEIGHT 9 LBS.

MANUFACTURED BY
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 A CARRINGTON COMPANY

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