



prentox

ROTENONE FISH TOXICANT POWDER

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION
 Harmful if swallowed or absorbed through skin. Avoid contact with skin. Avoid breathing dust. Wear clean clothing. Wash thoroughly after using.
ENVIRONMENTAL HAZARDS
 Keep out of lakes, streams or ponds except under use conditions. Do not contaminate water by cleaning of equipment or disposal of wastes. Rotenone is toxic to most fish and their eggs at 0.5-1.0 ppm.

DIRECTIONS FOR USE
 It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

NOTE TO USER
 Adjust pounds of Rotenone according to actual percentage as established by assay. For example, if Rotenone assay is 7% use 5/7 x 2.70 = 1.93 pounds instead of 2.70 pounds of 5% Rotenone.

5% Rotenone Powder

FISH CONTROL: Apply this product only as specified on this label. This product is registered for use by or under permit from the State and Federal Fish and Wildlife Agencies.

SPECIAL INSTRUCTIONS FOR USE IN PONDS, LAKES AND RESERVOIRS: Water alkalinity, temperature, and turbidity are important factors in each type water. Because these factors change the effectiveness of pesticides, consult your State Game and Fish Commission before use to determine the correct application rate for this product for the type water desired.

COMPUTATION OF ACRE-FEET: An ACRE FOOT is a unit of volume of water having the area of one acre and a depth of one foot. To determine acre feet for any volume of water, measure a transect across the water body, taking depth with a mark on pole or weighted line. Add these readings and divide by the number made to determine the average depth. Multiply this average depth by the total surface to find the acre feet to be treated. If number of surface acres is unknown, contact your local Soil Conservation Service, which can determine this from aerial maps.

ACTIVE INGREDIENTS:
 Rotenone - Minimum Guaranteed 5.0% w/w
 Other Cube Resin 10.0%
INERT INGREDIENTS 85.0%
 100.0% w/w

ROTENONE ASSAY _____ % ROTENONE

KEEP OUT OF REACH OF CHILDREN
CAUTION
 SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

E.P.A. Reg. 655-691 E.P.A. Est. No. 655-NJ-1

NET WEIGHT 50 POUNDS

ACCEPTED
 NOV 18 1961
 E.P.A. Reg. No. 655-691



Manufactured by
prentiss
 Drug & Chemical Co., Inc.

Plant: 338 Wilson Avenue
 Newark, N.J. 07105
 Office: 363 7th Avenue
 New York, N.Y. 10001

DIRECTIONS FOR USE (Cont'd)

AMOUNTS OF ROTENONE NEEDED FOR SPECIFIC USES
 To determine the amount of Rotenone needed for a specific use, multiply the amount of water to be treated by the percentage of Rotenone in the product. For example, to treat 100,000 gallons of water with a 5% Rotenone product, you would need 50,000 gallons of product.

Type of Use	Parts Per Million of Rotenone	No. of Acre-Feet Covered	One Pound of Rotenone
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PRE-MIXING AND METHOD OF APPLICATION: Pre-mix Rotenone with 100 times the amount of water to be treated. Apply this mixture to the water body to be treated. Apply evenly, covering the entire surface of the water body. Do not apply to the banks or to the bottom of the water body.

DETOXIFICATION: Rotenone-treated water is safe for fish in 24 to 48 hours. If the water is to be used for other purposes, it should be detoxified by adding a large amount of water to dilute the Rotenone concentration.

REMOVAL OF TASTE AND ODOR: Rotenone-treated water has a bitter taste and a strong odor. To remove the taste and odor, add a large amount of water to dilute the Rotenone concentration.

RESTOCKING AFTER TREATMENT: Do not restock fish for 4 weeks after treatment. If the water is to be used for other purposes, it should be detoxified by adding a large amount of water to dilute the Rotenone concentration.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage and disposal. Open dumping is prohibited. Do not reuse empty container.

PESTICIDE DISPOSAL: Pesticide spray mixtures that cannot be used according to label instructions must be disposed of according to Federal State and local regulations for the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL: Empty of bag or cardboard container. Do not reuse. Do not burn. Do not incinerate. Do not dump in water.