(COPY OF LABEL)

ΑK

PRODUCT OF PERU

CUBE PONDER

Manufactured by

EXPORTADORA EL SOL, S. A.

Lime, Peru

To Be Used As A Fish Toxicant

EPA REG. NO. 6458 - 6

EPA EST. NO. 6458 - PE -

# ACTIVE INGREDIENTS:

Rotenone Minimum Guaranteed 5% 10% Other Cube desins 85% Inert Ingredients

50 LBS. HET

CAUTION: Hay be harmful if swallowed or absorbed through skin. Avoid prolonged or repeated contact with skin. Wear clean clothing.

(the above precuationary labeling will meet the type size: ... and prominance requirements of USDA FORM ARS: PR:Ph:7-15-664)

24

ACCEPTED

FEB 1 0 1981

• • • • • •

#### FINELY GROUND CUBE POWDER

## TO BE USED AS A FISH TOXICANT

### Minimum 55 Rotanone Content

### DIRECTIONS FOR USE

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

FISH CONTROL: Apply this product only as specified on this label. This product is registered for use by or under permit from State and Federal Fish and Wildlife Agencies. Rotenone is toxic to most species of fish and fish eggs at concentrations of 05:10 part per million. For special instructions consult your State Fish and Game Commission.

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

COMPUTATION OF ACRE - FEET: An ACRE FOOT is a unit of volume of a body of water having the area of one acre and a depth of one foot. To determine acre feet in a given body of water, make a series of transects across the water body taking depths with a measured pole or weighted line. Add the soundings 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 photographs.

ANGUNTS OF ROTENONE NEEDED FOR SPECIFIC USES: To savermine the approximate number of pounds of 5.0% Rotenone needed, find your "Type of Use" in the first column of the Table below and then divide the corresponding numbers in the third column, "Sumber of Acre-Feet covered by one cound into the number of acre-feet in your body of water.

<u>Type of Use</u>	Parts Fer Million of <u>5.0% Rotanone</u>	do. of Acre-Feet Coverso by One Found
Selective treatment	.10 to .13	30 to 24
Normal pond use Remove bullheads or	0.5 to 1.0	30 to 24 5 to 3
carp in rich organic ponds	<b>2.0 t</b> a, 4.0	i.á to .75
Remove bullheads or carp Freimpoundment treat-	1.0 to 1.1	3 (55)A.5
ment above dam	3.0 to 5.0	1.8 to 8.3 : "

PRE-MIXING AND METHOD OF APPLICATION: Pro-mix one count Potenone with 3 to ... 10 gallons of water. Uniformly apply over water ourface or bubble throught: underwater lines.

Alternatively, place uncliuted powder in burlar cack and trail behind boaters, when treating deep water (20 to 25 feet) weight bag and tow as decided decide.

....

DETOXIFICATION: Rotenone treated waters detoxify under natural conditions within 1 week to 1 month, depending upon temperatures, alkalinity, etc.

Rapid detoxification can be accomplished by adding chlorine or povassium permanganate to the water at the same rate as Rotenone in parts per million, plus enough additional to meet the chlorine demand of the untreated water.

REMOVAL OF TASTE AND GOOR: Rotenone treated waters do not retain a detectable taste or odor for more than a few days to a maximum of one month. Taste and odor can be removed immediately by treatment with activated charcoal at a rate of 30 ppm. for each 1 ppm. Rotenone remaining NOTE: as Rotenone detoxifies, less charcoal is required.

RESTOCKING AFTER TREATMENT: Wait 2 to 4 weeks after treatment. Place a sample of fish to be stocked in wire cages in the coolest part of the treated waters. If the fish are not killed within 24 hours, the water may be restocked.

CAUTION: Harmful if swallowed or absorbed through the skin. Avoid contact with skin. Avoid breating dust. Wear clean clothing. Wash thoroughtly after using.

This product is toxic to fish. Do not contaminate water by cleaning of equipment, or disposal of wastes, except when used for fish control. Apply this product only as specified on this label.

This product or rinse that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. Dispose of empty containers in an approved landfill or buy in a safe place.

E.P.A. Reg. No. \_ A E.P.A. Est. \_ A

6458-6