

AMENDMENT

Reg. No. 1439--A 20% Rotenone Fish Toxicant

1. Accurate determination of the volume of water to be treated is essential for calculating the amount of ROTENONE FISH TOXICANT to apply. Volume usually is figured in acre-feet. One acre foot = 43,560 cubic feet, 326,000 gallons or 2,718,000 pounds. Average depth may be found by sounding a pond along several transects with a weighted line or a pole marked off in feet and inches, adding all measurements and dividing by the number of soundings.

The amount of ROTENONE FISH TOXICANT to apply may be determined by using one gallon ROTENONE FISH TOXICANT for each six acre feet.

Directions for Use - (cont'd)

The material, after it is sprayed on the water, should be mixed with a motor by running the boat back and forth across the water. This application should be under the guidance or supervision of a State or Federal Fish and Wildlife Agency. Before attempting restocking, wait two to four weeks, then place a sample of fish to be stocked in a wire cage or basket in the coolest part of the treated water. If fish are not killed in 24 hours, the water may then be restocked.

