

WATER HYACINTH

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

This labeling must be in the possession of the user at the time of application. Read the label affixed to the container of Riverdale Weeddestroy AM-40 Amine Salt before applying. Carefully follow all precautionary statements and applicable use directions. Use of Riverdale Weeddestroy AM-40 Amine Salt according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container of Riverdale Weeddestroy AM-40 Amine Salt.

WATER HYACINTH CONTROL

To be applied by Federal, state or local public agency personnel, trained in aquatic weed control, or by licensed commercial applicators under contract to the above agencies; and application to any aquatic use site by commercial applicators rather than the government Agency will require written approval by the Federal, State or local Agency overseeing the aquatic weed eradication effort. For use in ponds, lakes, reservoirs, marshes, bayous, drainage ditches, canals, rivers and streams that are quiescent or slow moving. Do not apply to estuarial or brackish water or areas where crayfish farming is performed; nor within 1500 feet of potable or irrigation water intakes. Note: Make treatment of moving bodies of water while traveling upstream to prevent concentration of the product in water.

FISH TOXICITY - Oxygen Ratio - Fish breathe oxygen in the water and a water-oxygen ratio must be maintained. Decaying weeds use up oxygen. To avoid fish kill from decaying plant material do not treat more than on half the lake or pond at one time. For large bodies of weed infested waters leave buffer strips of at least 100 feet wide and delay treatment of these strips for 4 to 5 weeks or until the dead vegetation has decomposed.

WIND VELOCITY - Ground or Surface Application - Do not apply when wind speeds are at or above 10 mph. **Air Application** - Do not apply when wind speeds are at or above 5 mph.

IRRIGATION - Delay the use of treated waters for irrigation for three weeks after treatment unless an approved assay shows that the water does not contain more than .1 ppm 2,4-D acid. Do not treat irrigation ditches in areas where water will be used to overhead (sprinkler) irrigate susceptible crops especially grapes, tomatoes and cotton.

POTABLE WATER - Delay the use of treated water for domestic purposes for a period of 3 weeks or until such time as an approved assay shows that the water contains no more than .1 ppm 2,4-D acid.

APPLICATION INSTRUCTIONS

Riverdale Weeddestroy AM-40 Amine Salt will control water hyacinth with surface and air applications.

WATER HYACINTH (*Eichornia crassipе*)

Amounts to Use - 2 to 4 qts. Riverdale Weeddestroy AM-40 Amine Salt per acre. Spray the weed mass only. Use 4 qts. Riverdale Weeddestroy AM-40 Amine Salt when plants are matured or when the weed mass is dense.

When to Apply - Spray when water hyacinth plants are actively growing. Repeat to kill regrowth and hyacinth plants missed in the previous operation. The maximum application rate including reapplication over a 30 day period must not exceed 4 lbs. acid/acre.

ACCEPTED
 in EPA Letter Dated:

18 FEB 1993

Under the Federal Insecticide,
 Fungicide, and Rodenticide Act
 as amended, for the pesticide
 registered under EPA Reg. No.
 228-145

BEST AVAILABLE COPY

SUPPLEMENTAL LABELING

2072

How to use - Surface Application - Use power Sprayers operated with a boom or spray gun mounted on a boat, tractor or truck. Thorough wetting of foliage is essential for maximum control. Use 100 to 400 gal./A of spray mixture. Special precaution such as the use of low pressure, large nozzles and thickening agents should be taken to avoid spray drift in areas of sensitive crops. For Directa-Spra^(R) operation use Riverdale Weedestroy AM-40 Amine Salt with 1 pint of LO-DriftTM in 50 to 100 gallons of water. For other applications follow the LO-DriftTM label for mixing directions.

Air Application - Use drift control spray equipment or thickening agents such as Lo-Drift^(R) mixed into the spray solution. Apply 1.0 gallons per acre of Riverdale Weedestroy AM-40 Amine Salt through standard boom systems with a minimum of 5 gallons of spray mix per acre. For Microfoil^(R) drift control spray systems apply Solution Water Soluble in 12 to 15 gallons spray mix per acre.

Lo-DriftTM, Microfoil^(R) and Directa-Spra^(R) - Trademarks of Rhone-Poulenc

Riverdale Weedestroy^(R) AM-40 Amine Salt

EPA Reg. No. 228-145

EPA Est. No. 228-IL-1

Revised 2/4/93