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PRODUCT NO. 2910

## **VISKO-RHAP®**

### **Low Volatile Ester 2D**

**HERBICIDE** 

FOR GROUND APPLICATION

**ACTIVE INGREDIENT:** 

†An isooctyl ester

\*Equivalent to 23.64% of the 2,4 isomer of 2,4-D or not less than 1.92 pounds of the 2.4 isomer of 2,4-D per gallon.

Isomer specific by AOAC Method No. 6.D01-6.D05

# KEEP OUT OF REACH OF CHILDREN CAUTION

### STATEMENT OF PRACTICAL THEATMENT

If Swallowed: Drink 1 or 2 glasses of water and induce vomiting by touching

back of throat with finger. Do not give anything by mouth to an

unconscious person. Get medical attention.

If on Skin:

Wash with plenty of soap and water. Get medical attention if

irritation persists.

If in Eyes:

Flush with water for 15 minutes. Get medical attention.

See Side Panel for Additional Precautionary Statements

By virtue of an agreement with the patent owner, the purchaser of the material in this container is hereby authorized to practice with said material the processes of U.S. Patents 3.197,299; 3.592.385; and 3,640.461. Similar authorization to practice the processes of said patents with material from any source is available from the patent owner.

Manufactured By

rhône-poulenc inc.
agricultural division
monmouth junction, n.j. 08852

NET CONTENTS GALLON (LITERS)

EPA Reg. No. 359-647 EPA Est.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Avoid contact with skin, eyes, or clothing. Wash thoroughly after handling. Harmful if inhaled. Avoid breathing spray mist. Remove contaminated clothing and wash before reuse.

### **ENVIRONMENTAL HAZARDS**

Keep out of any body of water not intended for aquatic weed/algae control. Do not apply when weather conditions favor drift from target area. Use with care when applying in areas adjacent to any body of water.

### **DIRECTIONS FOR USE**

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

### STORAGE AND DISPOSAL

Do not contaminate water, food, feed, seeds, fertilizers, insecticides, or fungicides by transport, storage, disposal or cleaning of equipment. Open dumping is prohibited. Do not use or store near heat or open flame. Do not store near other pesticides or seeds. Do not reuse containers. Store at temperatures above 32 F. If allowed to freeze remix before using.

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinsate 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.

CONTAINER DISPOSAL: Triple rinse (or equivalent) and dispose of in approved landfill or bury in a safe place.

Consult Federal. State or Local Disposal Authorities for approved alternative procedures.

Apply this product only as specified on this label.

Do not graze dairy animals on treated pastures within seven days after application.

NOTE: Do not mix with liquid fertilizers.

VISKO-RHAP formulations are designed to produce thick invert emulsions when used in the Rhone-Poulenc Inc. Agricultural Division Two-Fluid Spray System. The formulation and water enter the spray system separately to be mixed in a special chamber as the spraying is performed.

This product when used as directed forms a thick invert emulsion that breaks up into large spray droplets, which are least likely to drift. However, minute quantities can cause injury by drift, and application conditions that permit drift of spray should be avoided. Do not allow this chemical or dilution of it to come in contact with susceptible broadleaf plants that are desirable such as cotton, soybeans, tomatoes, grapes, clover and other legumes, ornamentals. Excessive amounts of this product in the soil may temporarily inhibit seed germination and all plant growth. Do not use the same spray equipment for other purposes where even trace amounts of this chemical may cause injury.

Usars should note that herbicide treatment of public waters requires a permit from appropriate state agencies in most states. Your State Conservation Department or Game and Fish Commission will aid you in securing a permit if required in your

#### WHERE TO USE

VISKO-RHAP LOW VOI ATILE ESTER 2D is used to control broadleaf weeds in rights of-way, industrial sites, fencerows, similar non-crop areas; and for aquatic weed control in draininge ditches, ponds, lakes, marshes, and similar water areas.

LICENSED FOR USE UNDER U.S. PATENT 2,900,411

VISKO-RHAP LOW VOLATILE ESTER 2D will kill or control the following weeds as well as many others susceptible to 2,4-D:

Alligatorweed Arrowhead Artichoke Bindweed (hedge, field, and European) Bitter Wintercress Boxelder Buckhorn Bull Thistle	Buttercup Canada Thistle Catnip Chickweed Chicory Cocklebur Coffeebean Creeping Jenny Curly Indigo Duckweed	Hemp Hoary Cress Honeysuckle Indigo Ironweed Jimsonweed Lambs- quarters Locoweed Mexicanweed Morningglory	Plantain Poison Ivy Pokeweed Povertyweed Puncturevine Purslane Rush Russian Thistle Sagebrush Shepherds- purse	Stinkweed Sumac Sunflower Virginia Creeper Waterhyacin Waterlily Water Smartwee Wild Garlic Wild Lettuce Wild Onion
Buckhorn	Curly Indigo		9	Wild Lettuce

This special formulation is designed for use in the Rhone-Poulenc Inc. Agricultural Division Two-Fluid Spray System. The formulation and water SHOULD NOT be mixed before use.

Best results are obtained when spraying is done while weeds are young and actively growing.

Application rates of 2 to 6 pounds per acre (1 to 3 gallons of product) of 2,4-D acid equivalent are recommended, depending on weed density, height, and species.

For emergent and floating aquatic weeds in drainage ditches, lakes. ponds. marshes, and similar water areas: Use 1 to 2 gallons of product per acre to control the emergent weeds Arrowhead, Pickerelweed, Rush, Spatterdock, Waterlily, and Water Smartweed; use 2 to 3 gallons of product per acre to control the emergent weed Alligatorweed. Use 1 gallon of product per acre to control the floating weed Duckweed. Application should be made when leaves are fully developed above water line and plants are actively growing. Depending on plant size use sufficient volume of spray to give coverage of all weeds. Repeat application if regrowth occurs. Consult your State Game and Fish Department or Water Control Agency prior to application of this product for aquatic weed control.

Do not apply to more than 1/3 to 1/2 of a lake or pond in any one month because excessive decaying vegetation may deplete oxygen content of water, killing fish.

Ground Application (Handgun, Manifold, or Spray Boom): Fill water tank with fresh, clean water. Add VISKO-RHAP Low Voltaile Ester 2D herbicide to the formulation tank. Use orifices to give desired chemical-to-water ratio in the range of 1:7 to 1:15. Adjust pressure to suit the spray job being done. Do not exceed 40 p.s.i. when using spray boom. Do not exceed 100 p.s.i. when using handgun or manifold.

This product conforms to the chemical description on the label thereof and is reasonably fit for purpose stated on such label only when used in accordance with directions under normal use conditions. Follow directions carefully. Timing and method of application, weather and crop conditions, mixture with other observicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage, or handling of this material, not in struct accordance with directions given merewing.

ACCEPTED

DEC 7 1979

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under 359647

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