

42750-17

05/20/2003

ACCEPTED 1/4

MAY 20 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 42750-17

ALBAUGH, INC.
VISKO-RHAP® 2D

LOW VOLATILE ESTER HERBICIDE

ACTIVE INGREDIENT:

2-ethylhexyl ester* of 2,4-Dichlorophenoxyacetic acid** 35.64%

OTHER INGREDIENTS: 64.36%

TOTAL: 100.00%

*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.

EPA Reg. No. 42750-17

EPA Est. No.

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID	
If swallowed:	<ul style="list-style-type: none"> • Immediately call a poison control center or doctor. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give any liquid to the person. • Do not give anything by mouth to an unconscious person.
If on skin or clothing:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
If in eyes:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.	
NOTE TO PHYSICIAN	
Contains petroleum distillate – vomiting may cause aspiration pneumonia.	

See inside booklet for additional precautionary statements

Manufactured By:
Albaugh, Inc.
 Ankeny, Iowa 50021

NET CONTENTS
 _____ Gals.
 _____ Liters

FOR CHEMICAL SPILL, LEAK, FIRE, OR EXPOSURE
CALL CHEMTREC (800) 424-9300

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

Harmful if swallowed. Avoid contact with skin, eyes or clothing. Harmful if inhaled. Avoid breathing spray mist. Wear long-sleeved shirt and long pants, chemical-resistant gloves Category G such as barrier laminate > 14 mils, or viton > 14 mils, shoes plus socks, protective eyewear and a chemical-resistant apron when cleaning equipment, mixing or loading. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

If this container contains over 1 gallon and less than 5 gallons, mixers and loaders who do not use a mechanical system (probe and pump) to transfer the contents of this container must wear coveralls or a chemical-resistant apron in addition to the other required PPE.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

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 or feed by storage or disposal.

PESTICIDE STORAGE: 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 wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law and may contaminate groundwater. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL:

METAL CONTAINER – Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

PLASTIC CONTAINERS – Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Apply this product only as specified on this label. Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried.

NOTE: Do not mix with liquid fertilizers.

Visko-Rhap® formulations are designed to produce thick invert emulsions when used in the 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, and 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 because even trace amounts of this chemical may cause injury.

WHERE TO USE

Visko-Rhap® Low Volatile Ester 2D is used to control broadleaf weeds in rights-of-way, industrial sites, fencerows, and similar non-crop areas.

WEEDS CONTROLLED

Visko-Rhap® Low Volatile Ester 2D will kill or control the following weeds as well as many others susceptible to 2,4-D:

Arrowhead	Jimsonweed
Artichoke	Lambsquarters
Bindweed (hedge, field, and European)	Locoweed
Bitter Wintercress	Mexicanweed
Boxelder	Morningglory
Buckhorn	Mustard
Bull Thistle	Pigweed
Burdock	Plantain
Bur Ragweed	Poison Ivy
Buttercup	Pokeweed
Canada Thistle	Povertyweed
Catnip	Puncturevine
Chickweed	Purslane
Chickory	Russian Thistle
Cocklebur	Sagebrush
Coffeebean	Shepherdspurse
Creeping Jenny	Smartweed
Curly Indigo	Sowthistle
Elderberry	Stinkweed
Goldenrod	Sumac
Ground Ivy	Sunflower
Hemp	Virginia Creeper
Hoary Cress	Wild Garlic
Honeysuckle	Wild Lettuce
Indigo	Wild Onion
Ironweed	Wild Radish
	Willow

For best performance dilute and mix 1 part of Visko-Rhap® Low Volatile Ester 2D with 1-3 parts of No. 2 fuel oil or kerosene before placing it in the supply tank.

This special formulation is designed for use in the 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.

Ground Application (Handgun, Manifold or Spray Boom): Fill water tank with fresh clean water. Add Visko-Rhap[®] Low Volatile 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.

CONDITIONS OF SALE AND WARRANTY

The DIRECTIONS FOR USE of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of ALBAUGH, INC., its Supplemental Distributors, or the Seller. All such risks shall be assumed by the Buyer.

ALBAUGH, INC., its Supplemental Distributors and the Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use subject to the inherent risks referred to above. **NEITHER ALBAUGH, INC. NOR ITS SUPPLEMENTAL DISTRIBUTORS MAKE ANY OTHER ALBAUGH, INC. MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSE OR OF MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. THIS WARRANTY DOES NOT EXTEND TO, AND THE BUYER SHALL BE SOLELY RESPONSIBLE FOR, ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS.**

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