

VISKO-RHAP formulations are designed to produce thick invert emulsions when used in the Rhodia Inc., Chipman 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.

#### WHERE TO USE

VISKO-RHAP LOW VOLATILE 1D-1T is used to control weeds and certain woody and herbaceous plants in rights-of-way, industrial sites, forest management, fencerows, and similar noncrop areas.

#### PLANTS CONTROLLED

VISKO-RHAP LOW VOLATILE 1D-1T combines the effectiveness of 2,4-D and 2,4,5-T to kill or to control the following as well as many other noxious plants:

Alder	Elderberry	Poison oak
Aspen	Elm	Poplar
Birch	Hawthorn	Sagebrush
Blackberry	Hickory	Sassafras
Roselder	Honeysuckle	Sumac
Buckbrush	Locust	Sweetgum
Cherokee rose	Mulberry	Wild cherry
Chokecherry	Oak	Wild grape
Cottonwood	Osageorange	Wild plum
Elder	Persimmon	Willow
	Poison ivy	

#### DIRECTIONS

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

If this product is to be applied through a bifluid nozzle, sodium bisulfate water-conditioning agent must be added at the rate of 2 pounds per 50 gallons of water.

Annual and perennial weeds are most easily killed in the young seedling stage. Established perennials are best controlled at the time flower buds appear. Woody species are most susceptible after leaves are fully developed and when plants are actively growing.

Application rates of 4 to 12 pounds (2 to 6 gallons of product) per acre of combined 2,4-D/2,4,5-T acid equivalent are recommended depending on plant density, height, and species.

**Ground Application (Handgun, Manifold, or Spray Boom):**  
Fill water tank with fresh, clean water. Add VISKO-RHAP LOW VOLATILE 1D-1T 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.

PRODUCT NO.

711-G



NET CONTENTS  
GALLONS

# VISKO-RHAP

## LOW VOLATILE ESTER

ACCEPTED  
4-3-72

## 1D-1T

HERBICIDE  
FOR GROUND APPLICATION

# 2,4-D•2,4,5-T

1 LB. OF 2,4 D AND 1 LB. OF 2,4,5 T ACID EQUIVALENTS PER GALLON

### CAUTION: KEEP OUT OF REACH OF CHILDREN.

READ SIDE PANELS FOR ADDITIONAL HANDLING PRECAUTIONS.

The product in this container is especially formulated and recommended for use in the process of U. S. Patent 3,197,299. In consideration of the payment of royalty of \$0.75 per gallon of product in this container Rhodia Inc., Chipman Division hereby grants to the purchaser of said product a non-exclusive license to practice the process of U. S. Patent 3,197,299 with said product. Licenses to practice said process with material from any source are available at the same royalty from Rhodia Inc., Chipman Division, New Brunswick, N. J. 08903.

<b>ACTIVE INGREDIENTS:</b>	
2-Ethylhexyl Ester of 2,4-Dichlorophenoxyacetic Acid†	18.4%
2-Ethylhexyl Ester of 2,4,5-Trichlorophenoxyacetic Acid*	17.6%
<b>INERT INGREDIENTS</b>	64.0%
<b>TOTAL</b>	<b>100.0%</b>
†An Isooctyl Ester	
‡Equivalent to 12.24% of 2,4-Dichlorophenoxyacetic Acid	
*Equivalent to 12.24% of 2,4,5-Trichlorophenoxyacetic Acid	

Manufactured by

**RHODIA INC.**  
**CHIPMAN DIVISION**  
NEW BRUNSWICK, NEW JERSEY

#### WARNING

Avoid spray drift to susceptible broad-leaved plants that are desirable such as cotton, soybeans, tomatoes, grapes, clover, ornamentals. Excessive amounts of this product in the soil may temporarily inhibit seed germination and all plant growth.

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. Although this product contains esters of low volatility, use it with caution where the spreading of vapors can damage nearby susceptible plants.

**DO NOT** contaminate water in irrigation ditches or water used for domestic purposes. Dispose of rinse water where it will not be a hazard to humans, animals or wildlife. **DO NOT** apply where runoff is likely to occur.

**DO NOT** use on areas around the home, recreation areas and similar sites.

**DO NOT** contaminate any body of water by direct application, cleaning of equipment, or disposal of wastes and containers.

**DO NOT** apply on ditch banks.

**DO NOT** graze dairy animals on treated areas within 6 weeks after application.

**DO NOT** graze meat animals on treated areas within 2 weeks of slaughter.

**DO NOT** store this product near fertilizers, seeds, insecticides, or fungicides. **DO NOT** contaminate feed or foodstuffs.

**DO NOT** use spray equipment contaminated with this product for any other purpose. **DO NOT** apply insecticides, fungicides, or other agricultural products unless the equipment has been cleaned very carefully with a suitable chemical cleaner.

**DO NOT** mix with liquid fertilizers.

If stored below freezing, it may be necessary to warm to 40° F. and agitate before using. This does not affect the efficiency of the product.

**DO NOT** reuse empty containers. Destroy by burying in an isolated place away from water supplies.

This product is toxic to fish. Keep out of lakes, streams or ponds.

#### CAUTION

This product may cause skin irritation. Avoid inhaling spray mist. Harmful if swallowed. Avoid contact with the eyes, skin, or clothing. In case of contact with skin or eyes, immediately flush with plenty of water and get medical attention for eyes. Wash clothing before reuse. Keep away from heat or open flame.

Keep out of reach of children.

Follow directions carefully. Timing and method of application, weather conditions, mixtures with other chemicals 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 strict accordance with directions given herewith.

**DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME**

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LICENSED FOR USE UNDER U. S. PATENT NO. 3,197,299

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