

ACCEPTED

MAY 28 1971

UNDER THE FEDERAL INSECTICIDE,  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTERED  
ED UNDER NO. 22777 SUBJECT  
TO ATTACHED COMMENTS.

CONTENTS

5 GALLONS



# TRANS-VERT

Use in combination with  
Amchem ENVERT DT, ENVERT T,  
*Brushkiller 170,* BRUSHKILLER 171, *INDUSTRIAL BRUSHKILLER*  
or EMULSAVERT 100 brushkillers.

**CAUTION:** Keep out of the reach of children.  
See other cautions on right side panel.

**ACTIVE INGREDIENTS:**

Monosodium acid methanearsonate ..... 51.19%

**INERT INGREDIENTS:** ..... 48.81%

Total arsenic, as elemental, all in water-soluble form 23.70%.

Monosodium acid methanearsonate per gallon 6.66 lbs.

**AMCHEM PRODUCTS, Inc.**

AMBLER, PA • Clinton, Iowa • St. Joseph, Mo • Fremont, Calif

## DIRECTIONS

For best results, spray in the spring after hardwoods have developed full sized leaves and while plants are growing actively. Do not spray during periods of extended drought.

### AMCHEM SPRAY-DISK® INVERT EMULSIONS

For mixed brush, particularly where conifers, red maple, ash, hickory or oak are the major problems, use the following amounts of material per acre sprayed. The higher rate and spray volume will give more consistent control.

	GALLONS CHEMICAL	GALLONS WATER	GALLONS TRANS-VERT
INVERT DT	5	15	½
INVERT T	5	15	½
EMULSAVERT 100	5	15	½
BRUSHKILLER 171	5	15	½
or			
INVERT DT	6	18	½
INVERT T	6	18	½
EMULSAVERT 100	6	18	½
BRUSHKILLER 171	6	18	½

To mix large amounts of spray, add TRANS-VERT to water first, then add the TRANS-VERT water solution to the chemical concentrate already in the spray mixing tank. Always add TRANS-VERT/water solution to the chemical concentrate, never the reverse.

For convenience, TRANS-VERT may be added directly to the water truck, then this solution may be used to prepare the spray mixtures as directed above.

To mix individual tank loads, while agitating add half the water to the chemical already in the tank. Add the required amount of TRANS-VERT to the thick water/chemical mixture. Then, while agitating, add the remainder of the water and agitate till the proper viscosity is obtained.

Be sure to check the viscosity of the spray mixture as it comes out of the filling hose. Use the AMCHEM viscosity meter. Readings in the white range have the proper viscosity:

Apply through AMCHEM's Spra-Disk® mounted on a helicopter.

### AMCHEM MICRO FOIL® - Conventional Emulsions

Use ½ gallon TRANS-VERT with 3 gallons of WEEDONE INDUSTRIAL BRUSHKILLER or BRUSHKILLER 170 mixed with water to make 12 to 15 gallons total volume per acre to control mixed brush growing on utility rights-of-way. Where red maple, conifers, ash, hickory or oak are the major problems, use 2/3 gallons of TRANS-VERT with 3 gallons of WEEDONE INDUSTRIAL BRUSHKILLER OR BRUSHKILLER 170. Add TRANS-VERT to water first, agitate and then add BRUSHKILLER while agitating.

Apply the spray only through equipment designed to provide effective drift control. A helicopter mounted Anchem MICROFOIL applicator or other equipment that provides equivalent drift control is recommended.

### RAILROAD ON-TRACK APPLICATION

Mix 1 quart of TRANS-VERT and one gallon of WEEDONE INDUSTRIAL BRUSHKILLER or BRUSHKILLER 170 with water to make 100 gallons and apply 100 to 300 gallons per acre to control mixed brush growing along railroad rights-of-way and under railroad communication lines.

## AERIAL SPRAYING

Aerial spraying is a specialized job. Secure qualified technical guidance for each job, and employ a competent reliable applicator. Become familiar with state laws governing application of herbicides. Do not use aerial sprays in areas where possible drift may injure valuable crops and plants.

TRANS-VERT should be used with ENVERT DT, ENVERT T, BRUSHKILLER 171, and EMULSAVERT 100 where the following species are present:

black cherry

conifers

cucumber

dogwood

elderberry

elm

hickory

locust

oaks

persimmon

red bud

red maple

sassafras

sourwood

tulip poplar

white ash

witch hazel

USDA Reg. No. 264-216

Form No. 23808 12-70G-35C

Printed in U. S. A.

## CAUTION

Harmful if swallowed. Avoid contact with skin, eyes or clothing. Avoid breathing of spray mist. Wash hands after using.

Avoid spray drift to susceptible plants or onto cropped areas as this product may injure cotton, beans, peas, ornamentals, and similar crops. Coarse sprays are less likely to drift. Do not use same spray equipment for other purposes unless thoroughly cleaned. Do not store near fertilizers, seeds, insecticides or fungicides.

Do not contaminate water used for irrigation, domestic and livestock purposes, or by wildlife and aquatic life.

Do not graze treated areas or feed livestock treated foliage. Avoid storage near food products or feed.

Do not reuse container. Destroy when empty. Do not use this product for purposes other than those recommended on this label.

## ANTIDOTE

If taken internally, induce vomiting and call a physician at once.

## WARRANTY

Amchem warrants that composition of this product conforms to the chemical description given in the ingredient statement and the product is suited for the purposes described when used according to directions. Because of the broad range of conditions which may be encountered with the use of this product, it is impossible to eliminate all risks, even though label directions are followed. Amchem therefore makes no other express or implied warranty, and no agent of Amchem is authorized to do so. Buyer agrees in purchasing this product to assume the risks and in the event of damages arising from a breach of the warranty to accept refund of the purchase price of the product as full discharge of Amchem's liability.

Patent Pending