

# Silvisar 550

Tree Killer

For General Forestry Use

**ACCEPTED**

JAN 18 1973

UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTERED  
UNDER NO. 6308-58 SUBJECT  
TO ATTACHED COMMENTS.

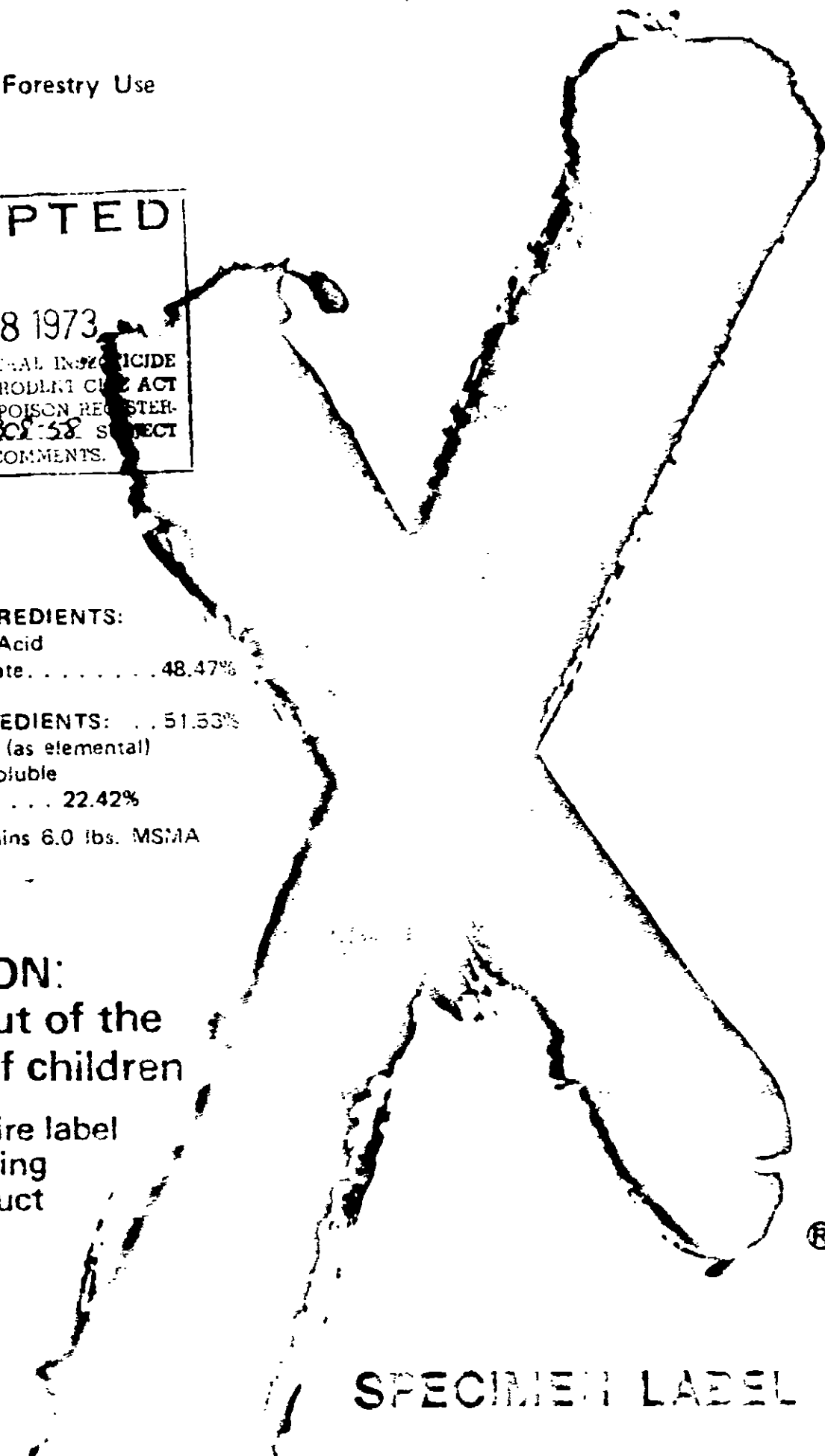
**ACTIVE INGREDIENTS:**  
 Monosodium Acid  
 Methanearsonate . . . . . 48.47%

**INERT INGREDIENTS:** . . . 51.53%  
 Total Arsenic (as elemental)  
 all in water soluble  
 form . . . . . 22.42%

Product contains 6.0 lbs. MSMA  
 per gallon.

**CAUTION:**  
Keep out of the  
reach of children

Read entire label  
before using  
this product



SPECIMEN LABEL

## CAUTION: Keep Out of the Reach of Children

CAUTION: Harmful if swallowed. Avoid contact with skin. Wash thoroughly after using. Store in a safe place away from feed and food products.

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

READ ENTIRE LABEL BEFORE USING THIS PRODUCT.

**WARRANTY - CONDITION OF SALE:** DIRECTIONS FOR USE of this product are based on field use and tests believed reliable and should be followed carefully. It is however impossible to eliminate all risks associated with use of this product. Because such factors as weather conditions, foreign material and manner of use for application are all beyond the control of The Ansul Company or the Seller of this product, such things as crop injury, ineffectiveness or other unintended consequences may result. ALL SUCH RISKS ARE ASSUMED BY THE BUYER.

Ansul 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 as modified by the above. Ansul makes no other warranties, express or implied, including FITNESS or MERCHANTABILITY. In no case shall Ansul or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. The foregoing is a condition of sale by The Ansul Company and is accepted as such by the Buyer.

**GENERAL INFORMATION:** SILVISAR 550 Tree Killer is designed for crown kill of undesirable trees through spaced-cut injection methods. It is useful for the control of the following conifers: lodgepole pine, ponderosa pine, Douglas-fir, jack pine, and red pine. It is also useful for the control of big leaf maple. It shows negligible translocation through root grafts and has no residual phytotoxic action in the soil.

**CARE OF EQUIPMENT:** SILVISAR 550 Tree Killer is entirely soluble in water. Rinse all injection equipment thoroughly after use, and dispose of liquid wastes in a pit in non-crop lands located away from water supplies.

**CONTAINER DISPOSAL:** Do not reuse empty container. Wash thoroughly with water and detergent, crush if possible, and discard in a safe place.

### DIRECTIONS FOR USE:

**SPACED-CUT INJECTION WITH ANSUL "HYPO-HATCHET" INJECTOR:** The Ansul HYPO-HATCHET Injector cuts and injects in one operation. When a tree is struck with the injector, a pre-set amount of SILVISAR 550 Tree Killer is injected automatically into the sapstream of the tree immediately after impact. The injector works by inertia and is designed to inject at least one milliliter of chemical per stroke. The cuts should be evenly spaced around the trunk to give proper distribution into the sapwood. For detailed instructions on how to use the Ansul HYPO-HATCHET Injector, refer to the Operation Manual.

**CONIFERS (See General Information) AND BIG LEAF MAPLE (Growing Season) -** For trees below 8 inches diameter at breast height (DBH), make one cut per 2 inches of DBH (4 1/2" spacing between cut edges) at waist height or below. For trees 8 inches DBH and larger, make one cut per 1 inch DBH (1 1/2" spacing between cut edges).

**CONIFERS (Dormant Season) -** Make one cut per 1 inch of DBH (1 1/2" spacing between cut edges) at waist height or below.

**BIG LEAF MAPLE (Dormant Season) -** Make a complete frill at waist height or below (cuts need not be overlapping).

**SPACED-CUT APPLICATION -** Although spaced-cut application is facilitated by use of the Ansul HYPO-HATCHET Injector, a hatchet or similar cutting tool can be used. The number of cuts per tree depends upon the size of the cuts and the volume to be injected, but in any case, should be sufficient to hold the silvicide without running down the trunk. Make certain that each cut penetrates into the sapwood. Apply SILVISAR 550 Tree Killer with a pump-type oil can, plastic squeeze bottle, or other suitable dispenser.

**CONIFERS (See General Information) AND BIG LEAF MAPLE (Growing Season) -** For trees below 8 inches diameter breast height (DBH), apply 1 to 2 milliliters of SILVISAR 550 Tree Killer per cut per 2 inches of DBH (6" spacing between cut centerlines) at waist height or below. For trees 8 inches DBH and larger, use 1 to 2 milliliters per cut per 1 inch DBH (3" spacing between centerlines).

**CONIFERS (Dormant Season) -** Apply 1 to 2 milliliters of SILVISAR 550 Tree Killer per cut per 1 inch of DBH (3" spacing between cut centerlines).

**BIG LEAF MAPLE (Dormant Season) -** Apply 1 to 2 milliliters of SILVISAR 550 Tree Killer per cut in a complete frill at waist height or below. (Cuts need not be overlapping).

SILVISAR 550 Tree Killer is manufactured by The Ansul Company, Marinette, Wisconsin 54143.

X. SILVISAR, HYPO-HATCHET, ANSUL are registered trademarks of The Ansul Company.

Net Contents 5 Gallons Patent Pending

EPA Reg. No. 6308-58

Form No.



THE ANSUL COMPANY  
MARINETTE, WISCONSIN

New Disclaimer Statement Added To Label as Follows:

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ACCEPTED  
1/18/73  
ON FILED IN THE REGISTERED  
FOR EIGHT MONTHS  
ED JAMES  
TO ATTACHED COMMENTS