U.S. ENVIRONMENTAL PROTECTION AG	AGENCY EPA Reg.	f lasuance:
Office of Pesticide Programs Registration Division (H7505) 401 "M" Sc., S.W. Washington, D.C. 20460	ns Number: Date 0.	_
NOTICE OF PESTICIDE:		B 7 200
Registration X_ Reregistration	Term of Issuance:	
(under FIFRA, as amended)		
	Name of Pesticide Produc TWP® Total Wood Preservative	
Name and Address of Registrant (include 217 Tode):		
Note: Changes in labeling differing in substance from that be submitted to and accepted by the Registration Division p correspondence on this product always refer to the above EP	prior to use of the label in commerce.	
On the basis of information firmished by the registrant, the registered/reregisteration under the Federal Inserticide, H		<u>.</u>
Registration is in no way to be construed as an endorsement In order to protect nealth and the environment, the Adminis cancel the registration of a pesticide in appraance with t with the registration of a product under this Act is not to exclusive use of the name or to its use if it has been cove	strator, on his motion, may at any time the Act. The acceptance of any name in to be construed as giving the registrant	sispend or connection
Based on your response to the Rereg the reregistration of the above nam (1) the label related recommendatio paragraphs and (2) the submission, of the two outstanding Toxicology s This action is taken under the auth the Federal Insecticide, Fungicide, amendment.	ned product is dependent ons itemized in the succe review and acceptance of studies, GDLNs 81-8 & 82- nority of section 4(g)(2)	cn eeding the 7. (C) of
Reregistration under this section d pesticides, EPA may require submiss maintain the registration of your p	sion of data at any time	
		.abel)
The changes in the following recomm must made before the product is rel		
	Date:	
must made before the product is rel	Date: Fef 8,2000	_

page 2 of 3 EPA Reg. No. 51578-1

Recommendations

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WENNEDS TO STORE THE REPORT OF THE REPORT

The Subject product requires significant revisions in order to conform with the RED, Technical Reviews and Agency label policies (See Appendices I & II)

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The subject product label does not contain risk mitigation labeling requirements as specified in the RED.

- The Application Restriction must be added to the label.
- The User Safety Recommendations must be added to the label.
- The FIRST AID statements must be modified as specified in Appendix I
- The Precautionary Statement under Hazards and Domestic Animals must be modified as specified in Appendix I.

The subject product does not contain the required labeling as specified by 40 CFR Part 156.10 PR Notice and the Label Review Manual.

- The Ervironmental Hazards statement must be modified.
- The Product Name modified.

The purposes of clarity and consistency with other labels, the following changes must be made:

The "Storage and Disposal" be enclosed in a box and be placed directly below the Violation of Federal Law text.
"General Information" subheading be added and placed directly under the Storage and Disposal box.
"General Precautionary and Restrictions" be added and placed directly under the "General Information" section.
"Application Instructions" be added to the label and placed directly below "General Precautionary and Restriction" section.

See the attached appendix I and II for further details.

A stamp copy of the product label is enclosed for your records. Flease ensure that five (5) copies of the final printed labeling are submitted and accepted before the product is released for shipment. page 3 of 3

Reg No. 51578-1

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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Sincerely

Adam Heyward Product Manager 34 Regulatory Management Eranch II Antimicrobials Division (7510W)

Enclosure

AMTECO TWP®

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***TOTAL WOOD PRESERVATIVE**

*Total Wood Preservative (TWP) provides a broad spectrum of wood protection -from mildew and fungus attack, from aging and weathering. TWP is water repellant and aids in color retention.

- **ROUGH SAWN CEDAR** .
- WOOD SIDING .

A CONTRACTOR OF THE OWNER OF THE

- **PORCH DECKING**
- FENCES
- WOOD SHINGLES .
- SHAKES
- **SHUTTERS**
- FACIA

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F-2	ONE GALLON (3.785 LITERS)
R-O	EPA REG. NO. 51578-1
PP-G	EPA EST. NO. 51578-MO-1

PRESERVES NATURAL WOOD COLOR PREVENTS WOOD ROT-FIGHTS MILDEW-REPELS WATER

ACTIVE INGREDIENTS	
3-IODO-2-PROPYNYL BUTYL CARBAMATE	0.58%
INERT INGREDIENTS	
TOTAL	
*CONTAINS PETROLEUM DISTILLATES	

KEEP OUT REACH OF CHILDREN

CAUTION

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

MANUFACTURED BY: AMTECO **1100 JEFFERSON STREET** ACCEPTED ACIFIC, MO 63069 with COMMENTS in EPA Letter Dated: FEB - 7 2000

NET WEIGHT:

TWP (Total Wood Preservative) EPA Reg. No. 51578-1

Page 1 of 3

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide. registered under EPA Reg. No. 51598-1

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

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

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists. IF SWALLOWED: Call a doctor or get medical attention. Do not induce vomiting. Promptly drink a large quantity of milk, egg whites or gelatin solution; if these are not available drink large quantities of water. Do not give anything by mouth to an unconscious person. Avoid alcohol.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. **Do not apply** directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

PHYSICAL AND CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

Guarantee: If not satisfied with this product when applied according to label directions, additional product will be provided or your purchase price will be refunded. Replacement or refund of purchase price is the sole and exclusive remedy.

TWP: TOTAL WOOD PRESERVATIVE:

TWP is a unique combination of chemicals that preserves the natural beauty and warmth of new wood. Even old wood may be restored to its natural color with proper surface preparation. TWP protects wood substances from premature loss of color, water rot, surface mildew, and water absorption. The product contains powerful ultra violet light screening chemicals that prevent unsightly graying and loss of natural color. TWP is not intended for the control of termites or other wood destroying insects. TWP is available in 101 Cedar Tone Natural, 102 Redwood, 103 Dark Oak. 104 Black Walnut, 105 Cape Cod Gray, and 106 Prairie Gray. TWP is not re-tintable nor intended for below ground use. TWP may be intermixed with its self color variation.

DIRECTIONS FOR USE:

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

with COMMENTS in EPA Letter Dated:

FEB - 7 2000

Under the **Pederal Insecticide**, Fungicide, and Podenticide Act as, amended, for the periode, registered under EPA Peg. No. 51508-1

TWP (Total Wood Preservative) EPA Reg. No. 51578-1 Page 2007 3

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This product is for exterior use only and is not intended for use in direct contact with soil.

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New Wood: Smooth planed wood should be pre-treated with "TWP New Wood Surface Conditioner" when natural weathering to open wood grain is not practical. Rough sawn surfaces must complete two cycles of water soaking and thorough drying before finish application. Kiln dried pressure treated wood may be pretreated with Surface Conditioner and finish coated with TWP after 4 hours dry. All surfaces must be dry before applying TWP finishes. Wet shipped pressure treated wood should be allowed 12 month natural weathering before finish coat application.

Old Wood: Unprotected old wood is typically various shades of gray to black. This is due to mildew and ultra violet light attack on the wood surface. Remove mildew and dirt by power washing or scrubbing in conjunction with the following procedure: 1 Quart household bleach to 1 Quart water. Rinse thoroughly and allow to dry. Surface must be completely dry before applying TWP.

Previously Stained Wood: TWP is designed for application on clean wood surfaces. Applying this product over a sealed surface will result in a glossy film. TWP will function best if old finish is removed.

SPREAD RATE: Apply 100-300 sq. ft./gallon rate will vary depending on wood porosity. First coat should be a saturation coat. A second coat, if desired must be applied immediately after the first coat.

Method of Application: Use brush, roller or spray. Do not apply below 50°F. Thinner: None required. Use Mineral Spirits for equipment cleanup.

STORAGE AND DISPOSAL

STORAGE: Do not expose this product to excessive heat or cold. DISPOSAL: Do not contaminate water, food, or feed by storage and disposal. Wastes resulting from the use of this product may disposed of on site or at an approved waste disposal facility.

Household Users: Securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: 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.

