


PM 22

5383-74

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Please read Instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060, Approval expires 11-30-93

(A) 	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number 162991
	Application for Pesticide:		

Section I

1. Company/Product Number 5383-74	2. EPA Product Manager James Stone	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Troysan Polyphase P-20T	PM# 22	
5. Name and Address of Applicant (Include ZIP Code) Troy Corporation 72 Eagle Rock Avenue East Hanover, NJ 07936 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. 5383-74 Product Name Troysan Polyphase P-20T	

Section II

<input type="checkbox"/> Amendment - Explain below	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - explain below.

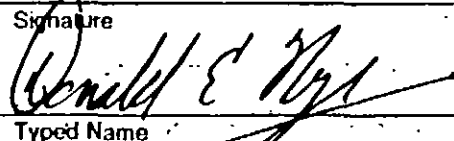
Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Label language was modified and simplified (lb/100 gal) converted to % wt/wt.
Use rates were tabulated and separated from use directions.

Section III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input checked="" type="checkbox"/> Metal	
				<input checked="" type="checkbox"/> Plastic	
				<input type="checkbox"/> Glass	
				<input type="checkbox"/> Paper	
				<input type="checkbox"/> Other (Specify) _____	
* Certification must be submitted.		If "Yes," Unit Package wgt.	No. per container	If "Yes," Package wgt.	No. per container
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of Retail Container 45, 120, 450 lb.		5. Location of Label Directions <input type="checkbox"/> On Label <input checked="" type="checkbox"/> On Labeling accompanying product	
6. Manner In Which Label Is Affixed To Product <input checked="" type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled				<input type="checkbox"/> Other (_____)	

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Donald E. Nye	Title Product Registration Manager	Telephone No. (Include Area Code) 202-884-4300
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Product Registration Manager	
4. Typed Name Donald E. Nye	5. Date June 6, 1995	

BEST COPY AVAILABLE

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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
DANGER

CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE. MAY BE FATAL IF ABSORBED THROUGH SKIN. CAUSES SKIN IRRITATION. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. HARMFUL IF SWALLOWED OR INHALED. AVOID BREATHING VAPOR OR SPRAY MIST. WEAR GOGGLES, FACESHIELD OR SAFETY GLASSES, PROTECTIVE CLOTHING AND RUBBER GLOVES. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE.

**STATEMENT OF PRACTICAL
TREATMENT**

IF IN EYES: HOLD EYELIDS OPEN AND FLUSH WITH A STEADY STREAM OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION.

IF ON SKIN: WASH WITH PLENTY OF SOAP AND WATER. GET MEDICAL ATTENTION.

IF SWALLOWED: CALL A PHYSICIAN OR POISON CONTROL CENTER. DRINK PROMPTLY A LARGE QUANTITY OF MILK, EGG WHITES OR GELATIN MIXTURE. OR IF THESE ARE NOT AVAILABLE LARGE QUANTITIES OF WATER. AVOID ALCOHOL. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

IF INHALED: REMOVE VICTIM TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. PREFERABLY MOUTH TO MOUTH. GET MEDICAL ATTENTION.

NOTE TO PHYSICIAN: PROBABLE MUCOSAL DAMAGE MAY CONTRAINDICATE THE USE OF GASTRIC LAVAGE.

ENVIRONMENTAL HAZARDS

THIS PRODUCT IS TOXIC TO FISH. DO NOT APPLY DIRECTLY TO WATER OR WETLANDS. DO NOT CONTAMINATE WATER WHEN DISPOSING OF EQUIPMENT WASHWATERS.

PHYSICAL AND CHEMICAL HAZARDS

DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME.

TROYSAN[®]
POLYPHASE P-20T

A FUNGICIDE FOR USE IN AQUEOUS AND SOLVENT SYSTEMS SUCH AS OLEO-RESINOUS AND LATEX PAINTS, WOOD PRODUCTS, CUTTING OILS, TEXTILES, PAPER COATINGS, INKS, PLASTICS, ADHESIVES, AND CANVAS AND CORDAGE.

E.P.A. REG. NO. 5383-74
E.P.A. ESTAB. NO. 5383-NJ-1

INDUSTRIAL FUNGICIDE

ACTIVE INGREDIENT:
3-iodo-2-propenyl butyl carbamate.....20.0%
INERT INGREDIENTS:.....80.0%
TOTAL.....100.0%

KEEP OUT OF REACH OF CHILDREN
DANGER

SOLD FOR INDUSTRIAL USE ONLY

See Side Panel for Additional Precautionary Statements



TROY CHEMICAL CORPORATION
ONE AVENUE L NEWARK, NJ 07105

® TROYSAN IS A REGISTERED TRADEMARK OF THE TROY CHEMICAL CORPORATION

DIRECTION

IT IS A VIOLATION OF PRODUCT IN A MANNER LABELING.

APPLICATION:
TROYSAN POLYPHASE ONLY. IT SHOULD BE ACCORDANCE WITH TECHNICAL BULLETIN

STORAGE

STORAGE:
THIS MATERIAL HAS TEMPERATURES, 60 (32 C) AND ABOVE 32

PESTICIDE DISPOSAL:
PESTICIDE WASTES AND DISPOSAL OF EXCESS RINSATE IS A VIOLATION. WASTES CAN NOT BE LABEL INSTRUCTIONS OR ENVIRONMENTAL WASTE REPRESENTATION OFFICE FOR GUIDANCE OR FEED BY STORAGE

CONTAINER DISPOSAL:
TRIPLE RINSE FOR RECYCLING OR RECYCLING OR RECYCLING SANITARY LANDFILL LOCAL PROCEDURES

Net Weight

Wood Preservation	2.5	-	6.0
Textile Processing Solutions	0.25	-	2.0
Paper Coatings.....	0.25	-	1.0
Adhesives and Caulks	0.125	-	0.4
Inks	0.25	-	2.5
Metal Working Fluids	0.15	-	0.5*
Joint Cements	0.125	-	0.4
Millwork.....	2.0	-	2.5

***Suggested concentration level of ingredient in the diluted composition**

The use level of Troysan Polyphase P-20T as a fungicide in formulated products may vary according to the individual composition and end use pattern of the final system.

PAINTS AND STAINS

Troysan® Polyphase® P-20T should be added with good agitation at the end of the manufacturing cycle.

METAL WORKING FLUID

Troysan® Polyphase® P-20T should be added to the metal working fluid concentrate in amounts sufficient to yield the proper active ingredient levels upon dilution.

MILLWORK

Troysan® Polyphase® P-20T is used as the active ingredient in formulations suggested for use on millwork, including doors, windows, exterior siding, composite board, plywood, and other construction lumber when it is important to prevent the growth of mildew, blue stain and wood destroying fungi. These formulations may be applied by either dipping, spraying, brushing pressure or double vac treatments.

TEXTILE PROCESSING MATERIALS

For use as a mildewcide in aqueous and solvent based coatings and dyes which are applied to the textile material. **Troysan® Polyphase® P-20T** should be added at the end of the production cycle of the coating or dye.

WOOD PROTECTION/PRESERVATION

Troysan® Polyphase® P-20T when used as the active ingredient in formulated products offers broad spectrum protection against wood destroying fungi, mildew and blue stain.

ADHESIVES, CAULK AND JOINT CEMENTS

(NON-FOOD CONTACT)

Prevents the growth of fungal organisms in both the wet and dry film stage. **Troysan® Polyphase® P-20T** should be added at the end of the production cycle with good agitation.

STORAGE AND HANDLING:

- Do not store at temperatures below 20°F (-6.5°C).
- Store drums in a tightly closed and upright position.
- Do not reuse empty drums.
- Dispose of in accordance with Federal and local requirements.
- See MSDS for complete safety and handling information.

**PAPER COATINGS
(NON-FOOD CONTACT)**

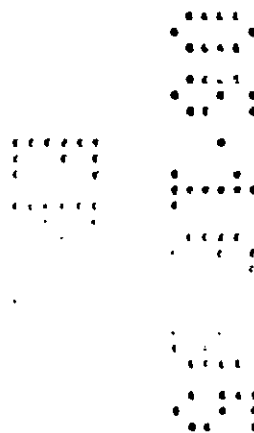
For use as a mildewcide in solvent based coatings applied to paper (ie., corrugated cardboard, soap wrappers). **Troysan® Polyphase® P-20T** should be added at the end of the coating manufacturing cycle with good agitation.

NOTES:

- The use level of Troysan Polyphase in formulated products is determined by the individual composition and end use pattern of the final system.
- All suggested use applications should be evaluated for final product efficacy, color uniformity, and for pH, temperature and storage stability.
- White and light colored exterior paints should be checked for color stability on exposure.
- Metal containers for formulated products should always be lined.
- Do not store formulated products for prolonged periods in iron or stainless steel containers.
- If yellowing occurs during the drying cycle, it is generally transitory in nature.
- See Troysan Polyphase "Tips & Techniques" for other coatings formulation suggestions.

For other applications such as Sap Stain Control, Resin Emulsions and Latex Carpet Backing see product data sheets for Troysan Polyphase P-100, AF1 and EC17.

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P20T/9-93



TROYSAN® BIOCIDES

TROYSAN® 142

Non-metallic, organic powder. Broad spectrum efficacy in a variety of systems. FDA clearances: "CFR Title 21" Slimicides 175.300, Adhesives 175.105, Paper, Paperboard, Foodboard coatings 176.170.

TROYSAN® 174

Lowest cost, non-metallic, organic, water-soluble liquid preservative. Broad spectrum efficacy in a variety of systems.

TROYSAN® 186

Lowest cost non-metallic, organic, water-soluble liquid preservative. Broad spectrum in a variety of systems.

TROYSAN® 192

Low cost, non-metallic, organic, water-soluble liquid preservative. Broad spectrum efficacy in a variety of systems.

TROYSAN® 364

Water dispersible liquid. Broad spectrum efficacy in a variety of systems against both bacteria and fungi.

TROYSAN® 395

Water based broad spectrum bacterial control agent designed for use in paints, resin emulsions, pigment dispersions, adhesives, sealants and other industrial compounds. Low toxicity, low odor, low volatility.

TROYSAN® 586

Broad spectrum low use-level bactericide with FDA clearances "CFR Title 21" CFR 175.105, 176.170, 176.180 and 176.300. For applications in aqueous based coatings, stains, adhesives, polymer emulsions, joint cements and other industrial systems.

TROYSAN® POLYPHASE®

Non-metallic, organic fungicide. Broad spectrum efficacy in a variety of systems. Low toxic fungicide for wood preservation.

Troysan®, Polyphase®, Troykyd®, Troythix™, Troysol™, Troymax™, Troysperse™, Unifilm®, Powdermate™, and TroyGuard™ are Trademarks of Troy Corporation.

