



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number: 5383-143

Date of Issuance: JAN - 5 2012

Term of Issuance: Unconditional

Name of Pesticide Product:

Troysan V48

NOTICE OF PESTICIDE:

- x Registration
Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Troy Corporation
8 Vreeland Road
PO Box 995
Florham Park, NJ 07932-0955

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product (OPP Decision No. D-394076) is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
2. Revise the label as follows:

Signature of Approving Official:

Jacqueline Campbell-McFarlane
Product Manager Team-34
Regulatory Management Branch II
Antimicrobials Division (7510P)

Date:

JAN - 5 2012

- a. Change "EPA Reg. No. 5383-TBD" to read "EPA Reg. 5383-143."
- b. Delete the terms "sold" and "only" from "Sold for Industrial Use Only" to read "For Industrial Use." The Agency cannot enforce this.
- c. Revise the Precautionary Statements to state:

"Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse."
- d. Rearrange the First Aid statements in the following order:

"If swallowed,..."
"If on skin,..."

Note that the statements for inhalation and swallowing is optional due to the toxicity category of IV.
- e. Revise "User Safety Recommendations" to read "User Safety Instructions."
- f. As per the signal word, revise the first statement of the Pesticide Disposal to read:

"Pesticide wastes may be hazardous."
- g. Revise the directions for use for clarification by:
 - i. Revising the first, second, and third sentences to read:

"For control of algal organisms and cyanobacteria in the products indicated below. Add and mix thoroughly with Trosan V48 during any stage of the production process. For coatings, add during the let down (mixing) stage."
 - ii. Delete the term "suggested" in the fourth, sixth, and last sentences.

- 3. Submit a 1 year storage stability and corrosion characteristics study in accordance with OPPTS 830.6317 and 830.6320 guidelines a year from the date of this notice.
- 4. 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. A stamped label with conditions is enclosed for your records. Submit final printed label before distributing or selling product bearing revised labels.

If you have questions concerning this matter, please contact me at (703) 308-6416 or by email at Campbell-McFarlane.Jacqueline@epa.gov or Jaclyn Carl at (571) 384-5684 or by email at carl.jaclyn@epa.gov.

Sincerely,

Jacqueline Campbell-McFarlane
Product Manager (34), RMB II
Antimicrobials Division (7510P)

Enclosure: Stamped Label with conditions

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants,
- Shoes plus socks, and
- Chemical-resistant gloves
- A NIOSH-approved respirator with a dust/mist filter with MSHA/NIOSH approval number prefix TC-21C or any N2, R, P, or HE filter.

USER SAFETY RECOMMENDATIONS

Users should:

- wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.
- remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

FIRST AID

IF IN EYES:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Have person sip a glass of water if able to swallow. • Do not give anything by mouth to an unconscious person.
IF INHALED:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible. • Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

TROYSAN® V48

DRY FILM PRESERVATIVE TO PREVENT ALGAE AND CYANOBACTERIA COLONIZATION OF LATEX AND OLEO-RESINOUS COATINGS, ADHESIVES, GROUTS AND SEALANTS AND STUCCOS

EPA Reg. No.	5383-TE
EPA Establishment Number	5383-

ACTIVE INGREDIENT:.....
 3-(3,4-dichlorophenyl)-1,1-dimethylurea.....
 INERT INGREDIENTS:.....
 TOTAL.....

ACCEPTED
with COMMENTS
in EPA Letter Dated:
JAN - 5 2012

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 5383-

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

SOLD FOR INDUSTRIAL USE ONLY

See Side Panel for Additional Precautionary Statement

IN CASE OF EMERGENCY CALL 1-800-424-9300

Net Weight: _____

Manufactured for:

Troy Chemical Corporation
One Avenue L, Newark, N.J. 07105

TROYSAN® and POLYPHASE® are registered trademarks

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ENVIRO

**STATEMENTS
AND DOMESTIC ANIMALS**

UTION

soap and water after handling and tobacco or using the toilet. Harmful if in, eyes or clothing.

NT (PPE):

ust/mist filter with MSHA/NIOSH / N2, R, P, or HE filter.

MMENDATIONS

and water after handling and before ng tobacco, or using the toilet. if pesticide gets inside. Then wash ng. handling this product. Wash the ving. As soon as possible, wash clothing.

ID

ind rinse slowly and gently with water s. t lenses, if present, after the first 5 ntinue rinsing eye. ntrol center or doctor for treatment

inated clothing. diately with plenty of water for 15-20 ntrol center or doctor for treatment

ntrol center or doctor immediately for . omitting unless told to do so by the enter or doctor. a glass of water if able to swallow. thing by mouth to an unconscious

fresh air. reathing call 911 or an ambulance, al respiration preferably mouth-to-e. ntrol center or doctor for further .

when calling a poison control center

TROYSAN® V48

DRY FILM PRESERVATIVE TO PREVENT ALGAE AND CYANOBACTERIA COLONIZATION OF LATEX AND OLEO-RESINOUS COATINGS, ADHESIVES GROUTS AND SEALANTS AND STUCCOS

EPA Reg. No.	5383-TBD / 73
EPA Establishment Number	5383-

ACTIVE INGREDIENT:.....%Weight
3-(3,4-dichlorophenyl)-1,1-dimethylurea.....**48.0%**
INERT INGREDIENTS:.....**52.0%**
TOTAL.....**100%**

**ACCEPTED
with COMMENTS
in EPA Letter Dated:
JAN - 5 2012**

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. **5383-143**

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Do not discharge effluent c ponds, estuaries, oceans, or requirements of a Nationa (NPDES) permit and the per prior to discharge. Do not c sewer systems without prev plant authority. For guidance Office of the EPA.

DIRE

It is a violation of Federal Law t labeling.

For control of algal organisms and products indicated below. Trostan to any stage of the production prc the let down (mixing) stage. The V48. Typical use levels for the va for the particular application. All s and refer to the product Troysan® level for Troysan® V48 in a given

COATINGS: Interior: 0.05 - 0.2
Exterior 0.05-0.5
(LATEX &

SEALANTS: 0.05 - 0.2
JOINT CEMENTS: 0.05 - 0.2
ADHESIVES: 0.05 - 0.2
STUCCOS: 0.05 - 0.2
Not for use in adhesives, coati food.

STORA

Do not contaminate water, f **PESTICIDE STORAGE:** Ke between 5-25°C (41-77°F).

PESTICIDE DISPOSAL: Improper disposal of excess violation of Federal Law. If t according to label directions, c control agency or the hazardc regional office for guidance. Oj

CONTAINER HANDLING: this container. Clean container follows: Empty the remaining c tank. Fill the container ¼ full wi container on its side and roll it l revolution, for 30 seconds. Star forth several times. Turn the co and forth several times. Empty tank or store rinsate for later us more times. Then offer for recy puncture and dispose of in a se state and local authorities, by b

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ROYSAN® V48

RESERVATIVE TO PREVENT ALGAE AND CYANOBACTERIA
IN OF LATEX AND OLEO-RESINOUS COATINGS, ADHESIVES
GROUTS AND SEALANTS AND STUCCOS

Product No.	5383-TBD
Establishment Number	5383-

INGREDIENT:.....	%Weight
Propenyl)-1,1-dimethylurea.....	48.0%
INGREDIENTS:.....	52.0%
.....	100%

ACCEPTED
with COMMENTS
in EPA Letter Dated:
JAN - 5 2012

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 5383-143

KEEP OUT OF REACH OF CHILDREN
CAUTION

SOLD FOR INDUSTRIAL USE ONLY

See Panel for Additional Precautionary Statements

IN CASE OF EMERGENCY CALL 1-800-424-9300

Net Weight: _____

Manufactured for:

Troy Chemical Corporation
One Avenue L, Newark, N.J. 07105

ROYSAN® and POLYPHASE® are registered trademarks

ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE

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

For control of algal organisms and cyanobacteria in the manufacture of the end use products indicated below. Troysan V48 can be added with good agitation and mixing to any stage of the production process. For coatings it is best if it is added during the let down (mixing) stage. The following are suggested use levels for Troysan® V48. Typical use levels for the various applications indicate the approximate levels for the particular application. All suggested use rates are in percentage by weight and refer to the product Troysan® V48. In order to determine the most effective use level for Troysan® V48 in a given use, field trials are suggested.

- COATINGS: Interior: 0.05 - 0.2% (0.05-0.20 lbs. per 100 lbs of formulation)
- Exterior: 0.05-0.5% (0.05-0.50 lbs. per 100 lbs of formulation)
- (LATEX and OLEO-RESINOUS)
- SEALANTS: 0.05 - 0.2% (0.05-0.20 lbs. per 100 lbs of formulation)
- JOINT CEMENTS: 0.05 - 0.2%
- ADHESIVES: 0.05 - 0.2%
- STUCCOS: 0.05 - 0.2%

Not for use in adhesives, coatings, grouts and sealants used in or around food.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

PESTICIDE STORAGE: Keep from freezing. Store indoors, at temperatures between 5-25°C (41-77°F).

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticides, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label directions, contact your State pesticide or environmental control agency or the hazardous waste representative at the nearest EPA regional office for guidance. Open dumping is prohibited.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning if available, 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.