

72959-9

8-24-2006

Print Form

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Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060, Approval expires 2-28-



United States  
Environmental Protection Agency  
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other - NOTIFICATION

OPP Identifier Number

### Application for Pesticide - Section I

1. Company/Product Number <b>72959-9</b>	2. EPA Product Manager	3. Proposed Classification <input type="checkbox"/> None <input checked="" type="checkbox"/> Restricted
4. Company/Product (Name) <b>PHOSTOXIN® TABLET PREPAC</b>	PM#	
5. Name and Address of Applicant (Include ZIP Code) <b>D&amp;D HOLDINGS, INC. 153 TRIANGLE DRIVE WEYERS CAVE, VA 24486</b> <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. _____ Product Name _____	

### Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	<b>NOTIFICATION</b> <b>AUG 24 2006</b>
<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.) **NOTIFICATION OF ADDING A MEDICAL EMERGENCY TELEPHONE NUMBER TO PRODUCT LABELING PER PR NOTICE 98-10.**

### Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> Text <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input 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 <b>SUSAN NICHOLS</b>	Title <b>EXEC. SECRETARY</b>	Telephone No. (Include Area Code) <b>540-234-9281</b>
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#### Certification

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 <i>Susan Nichols</i>	3. Title <b>EXEC. SECRETARY</b>
4. Typed Name <b>SUSAN NICHOLS</b>	5. Date <b>8/7/06</b>



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DEGESCH AMERICA, INC.

7 August 2006

NOTIFICATION

AUG 24 2006

The notification dated 7 August 2006 for Phostoxin® Tablet Prepac, EPA Reg. No. 72959-9, is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statements to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Susan H. Nichols  
DEGESCH America, Inc.

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APPLICATOR'S MANUAL  
for



**TABLET PREPAC AND PREPAC ROPE**

THIS PRODUCT MUST BE ACCOMPANIED BY AN APPROVED LABEL AND APPLICATOR'S MANUAL. READ AND UNDERSTAND THE ENTIRE LABELING. ALL PARTS OF THE LABELING ARE EQUALLY IMPORTANT FOR SAFE AND EFFECTIVE USE OF THIS PRODUCT. CONSULT WITH YOUR STATE LEAD PESTICIDE REGULATORY AGENCY TO DETERMINE REGULATORY STATUS, REQUIREMENTS AND RESTRICTIONS FOR FUMIGATION USE IN THAT STATE. CALL 540-234-9281/1-800-330-2525 IF YOU HAVE ANY QUESTIONS OR DO NOT UNDERSTAND ANY PART OF THIS LABELING.

**RESTRICTED USE PESTICIDE**

DUE TO HIGH ACUTE INHALATION TOXICITY OF PHOSPHINE GAS

For retail sale to Dealers and Certified Applicators only. For use by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification. Refer to the directions in this Applicator's Manual for requirements of the physical presence of a Certified Applicator.

FOR USE AGAINST INSECTS WHICH INFEST STORED COMMODITIES

Active Ingredient: Aluminum Phosphide .....	55%
Inert Ingredients .....	45%
Total .....	100%



**KEEP OUT OF REACH OF CHILDREN  
DANGER - POISON - PELIGRO**



**PRECAUCION AL USUARIO:** Si usted no lee ingles, no use este producto hasta que la etiqueta se le haya sido explicado ampliamente.

**(TO THE USER:** If you cannot read English, do not use this product until the label has been fully explained to you.)

**D & D HOLDINGS, INC.**

P.O. Box 116 • 153 Triangle Drive  
Weyers Cave, Virginia 24486 USA  
Telephone: (540)234-9281/1-800-330-2525 • Fax: (540) 234-8225  
Internet: [www.degeschamerica.com](http://www.degeschamerica.com)  
E-mail: [dagesch@degeschamerica.com](mailto:dagesch@degeschamerica.com)  
EPA Est. No. 40285-VA-01  
EPA Reg. Nos. 72959-8 and 72959-9

## 1. FIRST AID

Symptoms of exposure to this product are headache, dizziness, nausea, difficult breathing, vomiting and diarrhea. In all cases of overexposure get medical attention immediately. Take victim to a doctor or emergency treatment facility.

If inhaled:

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance; then give artificial respiration immediately, by mouth-to-mouth, if possible.
- Keep warm and make sure person can breathe freely.
- Call a poison control center or doctor for treatment advice.

If swallowed:

- Call a poison control center or doctor immediately for treatment advice.
- Have a person drink one or two glasses of water and induce vomiting by touching back of throat with finger, or if available, administer syrup of ipecac.
- Do not give anything by mouth to an unconscious person.

If on skin or clothing:

- Brush or shake material off clothes and shoes in a well-ventilated area. Allow clothes to aerate in a ventilated area prior to laundering.
- Do not leave contaminated clothing in occupied and/or confined areas such as automobiles, vans, motel rooms, etc.
- Wash contaminated skin thoroughly with soap and water.

If in eyes:

- 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.

### HOT LINE NUMBER

Have the product container label or applicator's manual with you when calling a poison control center, doctor, or when going for treatment. **CONTACT 1-800-308-4856 FOR ASSISTANCE WITH HUMAN OR ANIMAL MEDICAL EMERGENCIES.** You may also contact Degesch America, Inc. 540-234-9287/1-800-330-2525 or CHEMTREC 1-800-424-9300 for all other chemical emergencies.

## 2. NOTE TO PHYSICIAN

Aluminum phosphide fumigants react with moisture from the air, water, acids and many other liquids to release phosphine gas. Mild inhalation exposure causes malaise (indefinite feeling of sickness), ringing of ears, fatigue, nausea, and pressure in the chest which is relieved by removal to fresh air. Moderate poisoning causes weakness, vomiting, pain just above the stomach, chest pain, diarrhea and dyspnea (difficulty in breathing). Symptoms of severe poisoning may occur within a few hours to several days, resulting in pulmonary edema (fluid in lungs) and may lead to dizziness, cyanosis (blue or purple skin color), unconsciousness and death. In sufficient quantity, phosphine affects the liver, kidneys, lungs, nervous system and circulatory system. Inhalation can cause lung edema (fluid in lungs) and hyperemia (excess of blood in a body part), small perivascular brain hemorrhages and brain edema (fluid in brain).

inhabited buildings to be deactivated by atmospheric moisture. Care should be taken to ensure that the Ropes or Prepacs are not carried away by the wind. If desired, they may be weighted down by several inches of sand or soil or by other suitable means. After deactivation, the spent Prepac Ropes may be gathered for disposal at approved sites. Alternatively, wet deactivation may be carried out as described in the following.

**26.2 Directions for Deactivation of Prepac Ropes by the Wet Method**

If the contaminated material is not to be held until completely reacted by exposure to atmospheric moisture, deactivate the product by the "Wet Method" as follows:

Deactivating solution is prepared by adding low sudsing detergent or surface-active agent to water in a drum or other suitable container. A 2% solution or 4 cups in 30 gallons is suggested. The container should be filled with deactivating solution to within a few inches of the top.

The Prepac Ropes are added slowly to the deactivating solution and stirred so as to thoroughly wet all of the **PHOSTOXIN®**. This should be done in the open air. Do not cover the container at any time. Prepac Ropes may float to the surface, therefore, it is necessary to hold them under water by use of a suitable weight. **Caution:** Partially spent Ropes may ignite if they are allowed to float to the surface of the water.

Allow the mixture to stand for about 36 hours. The Ropes will have reacted by this time and will then be safe for disposal.

The deactivated Prepac Ropes may then be disposed of at a sanitary landfill or other approved site. Dispose of the detergent solution at an approved site or by other approved procedures. Where permissible, the deactivation solution may be poured out onto the ground or it may be poured into a storm sewer.

**Caution:** Wear a full-face gas mask – phosphine gas canister combination if exposed to levels between 0.3 ppm to 15 ppm or a Self-Contained Breathing Apparatus (SCBA) if exposure is unknown or above 15 ppm during wet deactivation of incompletely exposed **PHOSTOXIN®**. Never place Prepacs or dust in a closed container such as a dumpster, sealed drum, plastic bag, etc., as flammable concentrations and a flash of phosphine gas are likely to develop.

**FOR ASSISTANCE CONTACT:**

DEGESCH AMERICA, INC.

153 Triangle Drive

Weyers Cave, VA 24486 USA

Telephone: (540)234-9281/1-800-330-2525

Fax: (540)234-8225

Internet: [www.degeschamerica.com](http://www.degeschamerica.com)

or

For Human or Animal Medical Emergencies: PROSAR 1-800-308-4856  
For All Other Chemical Emergencies: CHEMTREC 1-800-424-9300

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER** - PHOSPHOXIN is extremely toxic to humans and domestic animals. It is highly flammable and reacts violently with oxidizing agents. It is a severe irritant to the eyes, skin, and respiratory tract. It is highly toxic to aquatic life and birds. It is also highly toxic to bees and other beneficial insects. It is a strong oxidizer and may cause fire or explosion when in contact with organic materials. It is a strong irritant to the eyes, skin, and respiratory tract. It is highly toxic to aquatic life and birds. It is also highly toxic to bees and other beneficial insects. It is a strong oxidizer and may cause fire or explosion when in contact with organic materials.

### PHYSICAL AND CHEMICAL HAZARDS

PHOSPHOXIN is a highly flammable liquid with a flash point of approximately 100°F. It is highly volatile and its vapors are heavier than air. It is a strong oxidizer and may cause fire or explosion when in contact with organic materials. It is a strong irritant to the eyes, skin, and respiratory tract. It is highly toxic to aquatic life and birds. It is also highly toxic to bees and other beneficial insects. It is a strong oxidizer and may cause fire or explosion when in contact with organic materials.

### NOTE TO PHYSICIAN

PHOSPHOXIN is a highly toxic substance. It is highly flammable and reacts violently with oxidizing agents. It is a severe irritant to the eyes, skin, and respiratory tract. It is highly toxic to aquatic life and birds. It is also highly toxic to bees and other beneficial insects. It is a strong oxidizer and may cause fire or explosion when in contact with organic materials. It is a strong irritant to the eyes, skin, and respiratory tract. It is highly toxic to aquatic life and birds. It is also highly toxic to bees and other beneficial insects. It is a strong oxidizer and may cause fire or explosion when in contact with organic materials.

### DIRECTIONS FOR USE

Refer to the Applicator's Manual for more detailed directions, recommendations, and precautions for use.

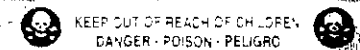
THIS PRODUCT MUST BE ACCOMPANIED WITH AN APPROVED APPLICATOR'S MANUAL. READ AND UNDERSTAND THE ENTIRE LABELING. CONSULT WITH YOUR STATE LEAD PESTICIDE REGULATORY AGENCY TO DETERMINE REGULATORY STATUS, REQUIREMENTS AND RESTRICTIONS FOR SUMMARY USE IN THAT STATE. CALL DEGESCH AMERICA, INC. IF YOU HAVE ANY QUESTIONS OR DO NOT UNDERSTAND ANY PART OF THIS LABEL.

**RESTRICTED USE PESTICIDE**  
 DUE TO HIGH ACUTE INHALATION TOXICITY OF PHOSPHINE GAS  
 This product is restricted to use by a Federally Certified Applicator or person under the direct supervision of a Federally Certified Applicator. See the Applicator's Manual for requirements.

**DEGESCH PHOSPHOXIN®**

**TABLET PREPAC**

FOR USE ON CROPS WHICH INFESTED BY PHOSPHINE GAS. **DO NOT ACCESS FOODS AND ANIMAL FEEDS** IN TREATED AREAS. **DO NOT FEED ANIMALS IN TREATED AREAS.**



**KEEP OUT OF REACH OF CHILDREN  
 DANGER - POISON - PELIGRO**

**PRECAUTIONAL STATEMENTS TO THE USER:** This product is extremely toxic to humans and domestic animals. It is highly flammable and reacts violently with oxidizing agents. It is a severe irritant to the eyes, skin, and respiratory tract. It is highly toxic to aquatic life and birds. It is also highly toxic to bees and other beneficial insects. It is a strong oxidizer and may cause fire or explosion when in contact with organic materials.

**FIRST AID:** If inhaled: Move person to fresh air. If breathing is difficult, use oxygen. If necessary, use artificial respiration. If on skin: Wash with plenty of water. If in eyes: Flush with water for at least 15 minutes. If swallowed: Do not induce vomiting. Seek medical attention immediately.

**SAFETY:** Wear protective clothing, gloves, and a respirator. Do not eat, drink, or smoke while using this product. Wash thoroughly after use.

**STORAGE:** Store in a cool, dry place away from heat, fire, and oxidizing agents. Do not store near food or animal feed.

**DISPOSAL:** Dispose of this product in accordance with local, state, and federal regulations. Do not dump into water or soil.

**SPILL AND LEAK:** If spilled, do not breathe the vapors. Evacuate the area. Notify the fire department.

**WARRANTY:** This product is warranted to be free from defects in material and workmanship under normal use and conditions.

**REGISTERED TRADE NAME:** DEGESCH AMERICA, INC.

**NET WEIGHT:** 100 lbs (45.4 kg)

**LOT NUMBER:** [Illegible]

**D & D HOLDINGS, INC.**

3100 West 10th Street, Suite 100, Omaha, NE 68102

Phone: (402) 426-4000 Fax: (402) 426-4001

Internet: www.degesch.com

STORAGE AND...  
 [Illegible]

STORAGE INSTR...  
 [Illegible]

PHOSPHOXIN...  
 [Illegible]

Pesticide Disposal...  
 [Illegible]

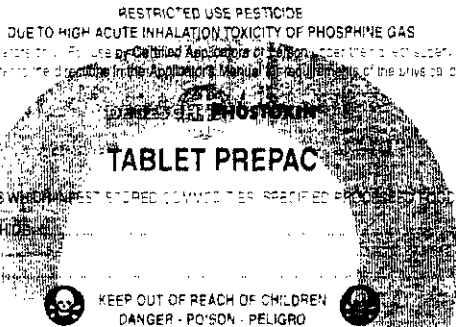
Container Disposal...  
 [Illegible]

SPILL AND LEAK...  
 [Illegible]

WARRANTY...  
 [Illegible]

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THIS PRODUCT MUST BE ACCOMPANIED WITH AN APPROVED APPLICATOR'S MANUAL. READ AND UNDERSTAND THE ENTIRE LABELING. CONSULT WITH YOUR STATE LEAD PESTICIDE REGULATORY AGENCY TO DETERMINE REGULATORY STATUS, REQUIREMENTS AND RESTRICTIONS FOR FUMIGATION USE IN THAT STATE. CALL DEGESCH AMERICA, INC. IF YOU HAVE ANY QUESTIONS OR DO NOT UNDERSTAND ANY PART OF THIS LABEL.



RESTRICTED USE PESTICIDE  
DUE TO HIGH ACUTE INHALATION TOXICITY OF PHOSPHINE GAS

Use only in accordance with the directions on the label. For use by Certified Applicators or other persons who have been specifically trained and certified in the use of this product. For more information, see the label. Do not apply this product to food, feed, or any other commodity intended for human consumption. For complete directions, see the Applicator's Manual. Do not use this product in the presence of a Certified Applicator.

FOR RECOMMENDED USES WHICH ARE STORED IN ACCORDANCE WITH SPECIFIED PREPARATION, STORAGE, AND APPLICATOR INSTRUCTIONS, THIS PRODUCT WILL BE EFFECTIVE AGAINST THE FOLLOWING PESTS:

**KEEP OUT OF REACH OF CHILDREN  
DANGER - POISON - PELIGRO**

**PRECAUCION AL USUARIO:** Este producto es altamente tóxico por inhalación. Lea y entienda el etiquetado y el manual de instrucciones antes de usarlo. Este producto debe ser usado solo por aplicadores certificados o por otras personas que hayan sido específicamente entrenadas y certificadas en el uso de este producto. Para obtener más información, consulte el manual de instrucciones. No aplique este producto a alimentos, alimentos para animales, ni a cualquier otro producto destinado para el consumo humano. Para obtener instrucciones completas, consulte el manual de instrucciones. No use este producto en presencia de un aplicador certificado.

**FIRST AID:** In case of eye contact, immediately flush eyes with plenty of water for at least 15 minutes. In case of skin contact, immediately wash with plenty of water. In case of inhalation, move to fresh air immediately. In case of ingestion, do not induce vomiting. Seek medical attention immediately.

**IF SWALLOWED:** Do not induce vomiting. Drink plenty of water. Seek medical attention immediately.

**FOR SKIN CONTACT:** Wash immediately with plenty of water. Do not use the same water for drinking or other purposes.

**FOR EYES:** Flush eyes with water for 15-20 minutes. Seek medical attention immediately.

**ROUTINE USE:** Follow the directions on the label for application and safety.

When using this product, CONTACT 1-800-294-3851 FOR ASSISTANCE. OR A LOCAL PESTICIDE DEALER. You may also contact Tereos America, Inc. at 1-800-330-3333 or 1-800-330-3333 for all other questions.

**D & D HOLDINGS, INC.**  
P.O. Box 115 • 103 Triangle Drive • Weavers Cove • Florida 32486-0115  
Telephone: 904-244-0281 • 1-800-330-3333 • FAX: 904-244-0281  
D & D Phostoxin is a registered trademark of Tereos America, Inc.  
EPA Reg. No. 101-144-01  
EPA Reg. No. 101-144-01

**STORAGE AND DISPOSAL:** Store in original container in a cool, dry place. Do not use if container is damaged or leaking.

- STORAGE INSTRUCTIONS:**
1. Store PHOSTOXIN in its original container in a cool, dry place.
  2. Do not store PHOSTOXIN in a container that was previously used for another product.
  3. Do not store PHOSTOXIN in a container that is damaged or leaking.
  4. Do not store PHOSTOXIN in a container that is not clearly labeled.

**Pest's on Disposal:** Do not dispose of this product in a trash can, down a drain, or in any other manner. Contact your local waste management authority for disposal instructions.

**Container Disposal:** Do not reuse this container for any other purpose. Contact your local waste management authority for disposal instructions.

**SPILL AND LEAK PROCEDURES:** General Precautions and Directions: In case of a spill or leak, immediately stop the application. Evacuate the area. Ventilate the area. Do not breathe the vapors. Do not touch the spilled material. Wash any clothing that has been contaminated with plenty of water. Do not use the same water for drinking or other purposes. Do not use the same water for irrigation. Do not use the same water for any other purpose. Do not use the same water for any other purpose.

**WARRANTY:** This product is warranted to be free from defects in material and workmanship. If you are not satisfied, please contact your local dealer or Tereos America, Inc. for a full refund.

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**DEGESCH**  
AMERICA, INC.

153 Triangle Drive  
P. O. Box 116  
Weyers Cave, Virginia 24486  
Telephone: 540/234-9281 / 1-800-330-2525  
Telecopier: 540/234-8225  
Internet address: [www.degeschamerica.com](http://www.degeschamerica.com)  
e-mail: [degesch@degeschamerica.com](mailto:degesch@degeschamerica.com)

7 August 2006

Ms. Joyce M. Edwards  
Document Processing Desk (NOTIF)  
Notification Review Coordinator  
Registration Division (7505P)  
U.S. Environmental Protection Agency  
One Potomac Yard  
2777 S. Crystal Dr.  
Arlington, VA 22202

Re: D&D Holdings, Inc.  
EPA Reg. Nos. 72959-1; 72959-2; 72959-3; 72959-4; 72959-5; 72959-6;  
72959-7; 72959-8; 72959-9; 72959-10; 72959-11

Dear Ms. Edwards:

We hereby enclose Notification Submissions for the above referenced product registrations. We have added an additional medical emergency contact telephone number. Also enclosed is the required one (1) copy marked container label and Applicator's Manual along with our certification statement.

Please let me know if you have any questions or need additional information.

Sincerely,

DEGESCH AMERICA, INC.

  
Susan Nichols  
Executive Secretary

/sn  
Enclosures

