



U.S. ENVIRONMENTAL PROTECTION AGENCY

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

EPA Reg. Number:

66222-125

Date of Issuance:

SEP 11 2006

Term of Issuance:

Conditional

Name of Pesticide Product:

FOLPAN Industrial E

NOTICE OF PESTICIDE:

Registration  
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Makhteshim Agan of North America, Inc.  
4515 Falls of Neuse Road, Suite 300  
Raleigh, N. C. 27609

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 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. Make the labeling changes listed below before you release the product for shipment:
  - a. Revise the "EPA Registration Number to read, "EPA Reg. No. 66222-125".

Signature of Approving Official:

Marshall Swindell  
Product Manager Team-33  
Regulatory Management Branch I  
Antimicrobials Division (7510P)

Date:

SEP 11 2006

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3. Make the following labeling revisions:

- a. Revise the “precautionary statements” to read as follows:

Hazards to Humans and Domestic Animals

DANGER/PELIGRO

“Si usted no entiende la etiqueta, busque a alguien para que se la explique a Usted En detqalle. (If you do not understand the label, find someone to explain it to you in detail.)

Causes irreversible eye damage. May be fatal if inhaled. Causes skin irritation. Do not breathe dust and spray mist. Do not get in eyes, on skins, in eyes, or on clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash clothing before reuse.

- b. Add the “Personal Protective Equipment (PPE) section to read as follows;

Applicators and Handlers of this product must wear:

a NIOSH approved respirator with an organic vapor(OV) cartridge or canister with any N, R, P, or HE filter.

Coveralls over a short sleeve shirt or short pans

Chemical resistant gloves

A chemical resistant apron when mixing and loading and cleaning equipment

Chemical resistant headgear for overhead exposure

Socks

Chemical resistant footwear

- c. Add the “User Requirements” section to read as follows:

Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Please note: when handlers used closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR 170.240(d)(4-6), the handler PPE Requirements may be reduced or modified as specified in the WPS.

IMPORTANT: when reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment breakdown.

d. Add "User Safety Recommendations" section to read as follows:

Wash thoroughly with soap and water after handling. Wash hands before eating, drinking, chewing gum, using tobacco or the toilet.

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on cleaning 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.

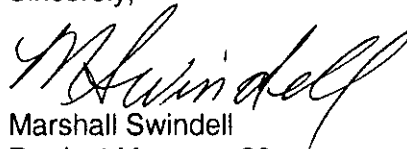
3. The Basic Confidential Statement of Formula dated April 10, 2006 is in compliance with PR Notice 91-2, agrees with the label and is acceptable.

4. Submit two (2) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

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 copy of the label is enclosed for your records.

Sincerely,



Marshall Swindell  
Product Manager 33  
Regulatory Management Branch I  
Antimicrobials Division (7510P)

Enclosure: (Stamped Label)

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# FOLPAN<sup>®</sup> Industrial E

INDUSTRIAL MICROBIOCIDE FOR USE IN  
ADHESIVES, CAULKS, COATINGS, STAINS, PAINTS AND PLASTICS

<b>ACTIVE INGREDIENT:</b>	<b>% BY WT.</b>
Folpet: N-(Trichloromethylthio) phthalimide .....	95.9%
<b>INERT INGREDIENTS:</b> .....	4.1%
	<b>TOTAL 100.0%</b>

## KEEP OUT OF REACH OF CHILDREN WARNING

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

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact PROSAR at 1-877-250-9291 for emergency medical treatment information.  
**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS WARNING

Causes substantial but temporary eye injury. May be fatal if inhaled. Do not breathe vapors or dust. Wear a mask or pesticide respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield when handling. Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash separately before reuse. Do not contaminate food or foodstuffs.

### ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of wastes.

**NET CONTENTS: \_\_\_ POUND(S)**

ACCEPTED  
with COMMENTS  
EPA Letter Dated:

SEP 11 2003

EPA Reg. No. 66222-xx

EPA Est. No. 11678-ISR-002

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No.  
66222-125



Makhteshim-Agan of North America, Inc.  
4515 Falls of Neuse Rd.  
Raleigh, NC 27609

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ACCEPTED  
with COMMENTS  
EPA Letter Dated:

### DIRECTIONS FOR USE

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

Folpan Industrial is a microbiocide which prevents microbial growth in the following matrices:

Adhesives, caulks, coatings, stains, paints, and polymer compounds, wood plastic composite products, including:

SEP 11 2006

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 06222-125

- **Flexible Vinyl** for flooring, roofing membranes, upholstery, tank and pond liners, tarpaulins, gaskets, flexible ducts, and connection wires;
- **Rigid Vinyl** for vinyl siding, furniture, window blinds, computer and copier parts, sewer and drain piping, electrical conduit, bath tubs and shower stalls, refrigerator liners, wood plastic composites;
- **Olefins** for carpet yarns, cordage and fibers, and marine tops;
- **Nylons and Polyesters (not for clothing)** for carpet yarns, cordage and fibers, and marine tops;
- **Urethanes** for house warp, insulation foams, automotive interiors, furniture coverings, hoses and tubing, gaskets, tarpaulins, garden hose;
- **ABS and other Styrenics** for bath tubs, shower stalls, bathroom wall replacement panels and wood plastic composites.

The recommended use rate is 0.25% to 1.5% of Folpan Industrial based upon the total weight of the formulation (2.5 to 15 lbs product /1000 lbs of compound).

**DISCLAIMER:** Product is not intended for use in food-contact articles, toys, or textiles and other materials used in prolonged direct dermal contact with the human body.

### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store the product in a dry place.

**PESTICIDE DISPOSAL:** Wastes resulting from spilling of the product or rinsate of the equipment must be collected in the containers and disposed of at an approved waste disposal facility. If these wastes cannot be disposed of by the use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL: Bag:** Completely empty bag into application equipment. Then dispose of empty bags in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**Unlined Drum:** Completely empty drum into application equipment. Then dispose of empty drum in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**Lined Drum:** Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by state and local authorities. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner.

In case of minor spills, follow all precautions indicated above and clean up immediately. Sweep up and dispose of wastes and broken or empty containers in a landfill approved for pesticide use.

### WARRANTY STATEMENT

MAKHTESHIM AGAN OF NORTH AMERICA warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of MAKHTESHIM AGAN OF NORTH AMERICA. To the extent allowed by law, MAKHTESHIM AGAN OF NORTH AMERICA shall not be liable for consequential, special, or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. In addition to the foregoing, no purchaser of this product (other than an end user) shall be entitled to any reimbursement for any loss suffered as a result of any suspension or cancellation of the registration for this product by the U.S. Environmental Protection Agency. Except as expressly provided herein, MAKHTESHIM AGAN OF NORTH AMERICA makes no warranties, guarantees, or representations of any kind, either expressed or implied, or by usage of trade, statutory or otherwise, with regard to the product sold, including, but not limited to merchantability, fitness for a particular purpose, use or eligibility of the product for any particular trade usage. The exclusive remedy of any buyer or

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user of this product for any and all losses, injuries, or damages resulting from or in any way arising from the use, handling, or application of this product, whether in contract, warranty, tort, negligence, strict liability, or otherwise, shall be damages not exceeding the purchase price paid for this product or, at MAKHTESHIM AGAN OF NORTH AMERICA's election, the replacement of this product.

Folpan Industrial E (for paints) (66222-xx)(to EPA 5-8-06)

**ACCEPTED**  
with **COMMENTS**  
EPA Letter Dated:

**SEP 11 2006**

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66222-125