



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Antimicrobials Division (7510P)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

EPA Reg. Number:

101577-1

Date of Issuance:

8/10/23

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

AMOLDEN F-PX

Name and Address of Registrant (include ZIP Code):

Rebecca Mannion, Scientific & Regulatory Consultants, Inc.  
Representing, Daiwa Chemical Industries Co., LTD  
1-11, 3-Chome, Kamishinjo, Higashiyodogawa-Ku,  
Osaka, 533-0006 Japan  
Electronic Transmittal: [rmannion@srconsultants.com](mailto:rmannion@srconsultants.com)

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials 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 under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA).

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 unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
2. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 101577-1."

Signature of Approving Official:

Steven Snyderman, Product Manager Team 33  
RMB II, Antimicrobials Division (7510M)

Date:

8/10/23

3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process, FIFRA section 12(a)(1)(B). Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Assurance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 3/20/2023

If you have any questions, please contact Aidan Fife by phone at 202-566-0822, or via email at [fife.aidan@epa.gov](mailto:fife.aidan@epa.gov).

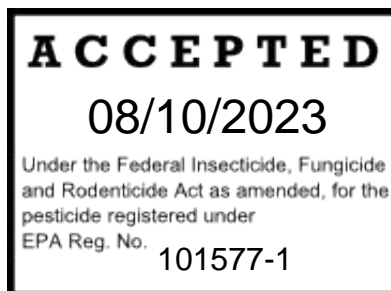
Enclosure: Stamped Final Label

# AMOLDEN F-PX

TO INHIBIT THE GROWTH OF MOLD AND MILDEW ON ADHESIVE FILMS, PAINT FILMS,  
GROUT\*, PAPER PRODUCTS, AND NATURAL AND SYNTHETIC FIBERS\*.

\*Not for Use in the State of California

ACTIVE INGREDIENT: 2-(4-Thiazolyl)Benzimidazole.....25.0%  
INERT INGREDIENTS:.....75.0%  
TOTAL..... 100.0%



## CAUTION

**KEEP OUT OF REACH OF CHILDREN**

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION.** Harmful if swallowed. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling before eating, drinking, chewing gum, using tobacco or using the toilet. Do not contaminate water by cleaning of equipment or disposal of wastes.

### FIRST AID

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF ON SKIN OR CLOTHING:** 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 IN EYES:** Hold eyes 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. Call a poison control center or doctor for treatment advice.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice. Have product label or container with you when calling a poison control center or doctor or going for treatment.

**IN CASE OF EMERGENCY, CALL:** poison control center at 1-800-222-1222 (USA); 81-6-6328-0500 (Japan)

## 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 Pollutant 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 sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**Personal Protection Equipment (PPE):** Mixers, loaders, applicators and other handlers must wear: Long-sleeved shirts and long pants, shoes and socks & Chemical-resistant gloves made of any waterproof material.

**User Safety Requirements:** Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent & hot water. Keep & wash PPE separately from other laundry.

**User Safety Recommendations:** Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove PPE immediately if pesticide gets inside. Then wash thoroughly & put on clean clothing. Remove PPE immediately after handling this product. As soon as possible, wash thoroughly & change into clean clothing.

## NET CONTENTS

Lot.No.

EPA Reg. No. 101577-X

EPA Est. No. 101577-JPN-1

AMOLDEN F-PX

DAIWA CHEMICAL INDUSTRIES CO., LTD

1-11, 3-CHOME, KAMISHINJO, HIGASHIYODOGAWA-KU, OSAKA, 533-0006, JAPAN

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in a cool, dry place and in such a manner as to prevent cross-contamination with other pesticide, fertilizers, food and feed. Store in the original container and out of the reach of children, preferably in locked storage area. Keep container closed when not in use.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER HANDLING:** Non-refillable container. Do not reuse or refill this container.

**METAL CONTAINERS:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures.

**PLASTIC CONTAINERS** Dispose as for metal containers. May also be incinerated or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

## DIRECTIONS FOR USE

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

**Films - Exteriors/interiors (including Coating for Heating and Air Conditioning Systems) (Non Food Contact):** AMOLDEN F-PX can be added at any stage in the formulation provided there is sufficient agitation to properly disperse it throughout the finished product. Levels will range from 0.02 to 1.6% by weight of AMOLDEN F-PX depending on the application. This can be determined by laboratory evaluation.

### Paint

Interior Latex Based Paint	0.04 - 0.30%
Exterior Latex Based Paint	0.10 - 0.60%
Exterior Zinc Oxide Latex Paint	0.06 - 0.40%

### Adhesives

Latex Based Adhesives	0.10-0.60%
Starch Based Adhesives	0.20-1.2%
Dextrin Based Adhesives	0.20-1.2%
Casein Based Adhesives	0.60-1.6%
Caulking/Sealants*	0.10-0.8%

**Grouts\*:** AMOLDEN F-PX should be added at concentration ranging from 0.20 to 3.2% for superior preservation of a grout system.

**Paper Products:** AMOLDEN F-PX is most efficiently applied via the tub or water trough. The tub-size or watertrough solutions should be adjusted to a pH below 4.0. The AMOLDEN F-PX should then be added with thorough agitation. Effective dosage levels will range from 0.02 to 0.4% AMOLDEN F-PX. based on the finished paper weight. Note: AMOLDEN F-PX is a fungicide only. Other DAIWA CHEMICAL INDUSTRIES CO., LTD preservatives should be incorporated into sizing solutions to inhibit any microbial degradation during shelf life.

AMOLDEN F-PX can only be used for non-food grade paper products.

### NATURAL AND SYNTHETIC FIBERS - TEXTILES, FABRICS, CANVAS AND CORDAGE (NOT FOR APPAREL)\*:

AMOLDEN F-PX will inhibit molds and mildews which cause odors and stains on products such as canvas, cordage, shower curtains and drapes. AMOLDEN F-PX also protects building materials such as awnings, boat covers, carpets (carpet backing only), cordage, tents, tarpaulins and wall-covering yarn. To inhibit fungal growth. AMOLDEN F-PX should be added at levels between 0.2% and 1.6% by weight of finished product.

**(\*Not to be used in the State of California to preserve Caulking/Sealants, Natural and Synthetic Fibers, or Grouts)**

Mix well before using this product.

This Product Contains 9.18 Lbs AMOLDEN F-PX Per Gallon

AMOLDEN F-PX

DAIWA CHEMICAL INDUSTRIES CO., LTD

1-11, 3-CHOME, KAMISHINJO, HIGASHIYODOGAWA-KU, OSAKA, 533-0006, JAPAN