

### OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

September 17, 2024

Leigh Ann Richardson Senior Manager Regulatory Affairs Koppers Performance Chemicals Inc. 1016 Everee Inn Rd. Griffin, GA 30224

Electronic Transmittal: RichardsonLA@Koppers.com

Subject: Notification per PRN 98-10 – Change Primary Brand

Name Product Name: MPXP

EPA Registration Number: 3008-131

Received Date: 04/11/2024 Action Case Number: 00606612

### Dear Leigh Ann Richardson:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The primary brand name, MPXP, have been added to the product record.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

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 the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. 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. Therefore, should the Agency find or if it is brought to our attention that a website

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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 you have any questions, please contact Marcel Howard at (202)566-2795 or by email at <a href="mailto:howard.marcel@epa.gov">howard.marcel@epa.gov</a>.

Sincerely,

Marcel Howard, Product Manager 34 Regulatory Management Branch II Antimicrobials Division (7510M) Office of Pesticide Programs

March Etral

Enclosure: Notification Stamped Label

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Avoid contact with eyes skin, 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.

PERSONAL PROTECTIVE EQUIPMENT (PPE): Mixers, loaders, applicators, and other handlers must wear the following: Long-sleeved shirt, long pants, shoes plus socks, eye protection and rubber gloves. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

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

Applicators must not eat or drink or use tobacco products during those parts of the application process that may expose them to the wood treatment formulation (e.g., manually opening/closing cylinder doors, moving trams out of cylinders, chemicals, handling freshly treated wood).

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish and aquatic invertebrates. 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 local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

### NOTIFICATION

3008-131

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

09/17/2024

## MPXP ANTIMICROBIAL – WOOD PRESERVATIVE

ACTIVE INGREDIENTS:	
Copper Carbonate*	57.15%
(CAS No. 12069-69-1)	
Tebuconazole	1.46%
Penflufen	0.19%
OTHER INGREDIENTS	41.20%
TOTAL	100.00%

<sup>\*</sup>Metallic Copper Equivalent: 32.85%

# CAUTION

### **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 to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF ON SKIN:** 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 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.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For general information on product use, etc., call the National Pesticides Information Center at 1-800-858-7378. In case of an emergency, call CHEMTREC toll free at 1-800-424-9300. You may also contact the poison control center at 1-800-222-1222 for emergency medical treatment information.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY
STATEMENTS

Manufactured by:
Koppers Performance Chemicals Inc.
1016 Everee Inn Rd.
Griffin, GA 30224

NET CONTENTS:	
BATCH CODE:	

#### **DIRECTIONS FOR USE**

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

MPXP will control all types of fungal decay of wood products - brown, white and soft rot. Apply this product by vacuum pressure or dip treatment to impregnate wood products that will be exposed to conditions favorable to rot or decay above ground, in ground, or in water.

Dilute MPXP with water to solutions having concentrations ranging from 0.05% to 3.13% total active ingredients by weight. To prepare a 1,000-gallon solution containing 0.8% total actives, combine 987.1 gallons of water and 12.9 gallons of MPXP. For other treating solution strength scenarios, adjust the MPXP concentration to meet the desired copper/azole/penflufen level. Water will make up the difference. The below table represents the uses/commodities, maximum application rates, minimum retention in pounds per cubic foot (pcf) of each active ingredient, and minimum total active retention for each use/commodity category.

	Maximum Application Rates			Minimum Active Ingredient Retention			Minimum
Uses/Commodities	as Cu metal (%)	as Tebuconazole (%)	as Penflufen (%)	as Cu metal (pcf)	as Tebuconazole (pcf)	as Penflufen (pcf)	Total Active Retention (pcf)
Interior/Above Ground Protected/Above Ground Exposed (millwork, siding, walkways, decking, railings, fence pickets, joists, beams)	0.5	0.022	0.0029	0.0577	0.0023	0.0003	0.060
Ground Contact General Use (deck posts, fence posts, joists, beams for decks and freshwater docks, utility poles, round guardrail posts, crossties)	1.5	0.067	0.0087	0.144	0.006	0.0008	0.15
Ground Contact Heavy Duty (utility poles, building poles, permanent wood foundations, saltwater splash zones, crossties)	2.5	0.11	0.014	0.298	0.012	0.0017	0.31
Ground Contact Extreme Duty (utility poles, crossties, piling)	3.0	0.13	0.017	0.394	0.016	0.0023	0.41

### STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store unused product in original containers in a cool, dry well-ventilated area.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these pesticides cannot be disposed of by 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 HANDLING:** 

**Drums:** Nonrefillable container. Do not reuse this container to hold materials other than pesticides or dilute pesticides (rinsate). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Residue Removal: Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ½ 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 the procedure two more times. Offer for reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Totes: Nonrefillable container. Do not reuse this container to hold materials other than pesticides or dilute pesticides (rinsate). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Empty tote container must be returned to a tote collection agent. Residue Removal: Cleaning container before final disposal is the responsibility of the person disposing of the container. To clean container before final disposal, fill container about 10 percent full with water. Agitate container vigorously; discard rinsate according to pesticide disposal instructions. Repeat this rinsing procedure two more times. For additional container disposal information, contact product supplier.

Containers 5 gallons or less: Nonrefillable container. Do not reuse this container to hold materials other than pesticides or dilute pesticides (rinsate). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ½ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.