APR 3 0 2009

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



SEPA United States Protection Office of Pesticide Programs Agency Office of Pesticide Programs

Arch Chemical, Inc. 1955 Lake Park Drive, Suite 100 Smyrna, GA 30080

Attention: Garret B. Schifilliti

Senior Regulatory Manager

Subject: Proxel BZ Plus Preservative

EPA Registration No. 1258-1326

Your Amendment Dated March 30, 2009

This will acknowledge receipt of your notification of addition of similar use patterns (buffing compounds, waxes and putties, abrasive compounds, polishes"), submitted under the provisions of FIFRA Section 3(c)(9). Based on a review of the submitted material, the following comments apply.

The Notification dated March 30, 2009 is in compliance with PR Notice 98-10 and is acceptable. This Notification has been added to your file.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely

Marshall Swindell

Product Manager (33)

Regulatory Management Branch 1 Antimcrobials Division (7510C)

Please read instructions on reverse before comple	ting form.		···········	Form Approv	ved, OMB No.	2070-006	0, Approval expires 5-31-98	
United States Environmental Protection Age Washington, DC 20460			ісу	✓	Registrati Amendmo Other		OPP Identifier Number	
Application for Pesticide - Section I								
1. Company/Product Number 1258-1326			EPA Product Manager Marshall Swindell			3. Proposed Classification		
Company/Product (Name) Proxel BZ Plus Preservative			PM# 33			✓	None Restricted	
5. Name and Address of Applicant (Include ZIP Code)			6. Expedited Review. In accordance with FIFRA Section 3(c)(3)					
Arch Chemicals, Inc. 1955 Lake Park Drive Smyrna, GA 30080			(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No					
· Check if this is a new address			Product Name					
	<u>.</u>	Sec	tion - II					
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below.			Final printed labels in response to Agency letter dated "Me Too" Application. Other - Explain below.					
Explanation: Use additional page(s) if necessary. Notification of addition of similar use site (to One copy of label is highlighted to show chan Notification certification enclosed.	include "buf	ffing com ied, virus	pounds, wa -free CD w				ls, polishes").	
		Sect	tion - III					
Material This Product Will Be Packaged In:					T			
Child-Resistant Packaging Unit Packaging Yes No No		Water Soluble Packaging Yes No		2. Type of Container Metal Plastic Glass				
* Certification must be submitted If "Yes" Unit Packaging wgt.	No. per container	If "Yes' Packag		No. per container		Paper Other (S	Specify)	
3. Location of Net Contents Information 4. Size(s) Retail Label Container			On Lab		On Label			
6. Manner in Which Label is Affixed to Product Lithog Paper Stenci			glued					
			tion - IV				·	
1. Contact Person (Complete items directly below for	identification	of individu	al to be cont	acted, if necessa	ary, to process	this appli	ication.)	
Name Garrett B. Schifilliti			Title Senior Regulatory Manager			Telephone No. (Include Area Code) (203) 271-4154		
		on I attachments thereto are true, accurate and comp ment may be punishable by fine or imprisonment o				6. Date Application Received (Stamped)		
2. Signature Sulf Blok, Clity.							1 ((()	
2. Signature Sund Bliff, Chile		3. Title Senior I	Regulatory	Manager			(((((((((((((((((((

Arch Chemicals, Inc. 350 Knotter Drive Cheshire, Connecticut 06410 Tel 203-271-4154



March 30, 2009

Document Processing Desk (NOTIF) Marshall Swindell Office of Pesticide Programs (7504P) Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

SUBJECT: Proxel BZ Plus Preservative, EPA Reg. No. 1258-1326
Proxel BZ Preservative, EPA Reg. No. 1258-1257
NOTIFICATION of Similar Use Pattern

Enclosed are applications, labels and a certified virus-free CD with the electronic version of the labels (scanned with Symantec Antivirus software, version 11/5/08 Rev 4).

We are requesting additional verbiage to our Directions for Use which are within the same use pattern of those directions previously accepted by the Agency.

Please let me know if you have any questions concerning this request.

Sincerely,

Garrett B. Schifilliti Senior Regulatory Manager (203) 271-4154

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PROXEL® BZ PLUS PRESERVATIVE

Industrial Material Preservative Used in Building Products

ACTIVE INGREDIENTS:

Zinc 2-pyridinethiol-1-oxide5.5% 1,2-benzisothiazolin-3-one5.5% Inert Ingredients89.0% Total100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE FIRST AID & ADDITIONAL PRECAUTIONARY STATEMENTS ON SIDE PANEL

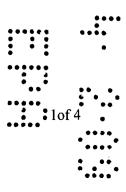
MANUFACTURED FOR: Arch Chemicals, Inc. 1955 Lake Park Drive Smyrna, GA 30080

Made in China, formulated in the UK.

PROXEL® is a registered trademark of Arch UK Biocides, Ltd.

Net Weight 25 Lbs.

EPA Reg. No. 1258-1326 EPA Est. No. 1258-NY-3



PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

DANGER: Corrosive Causes irreversible eve damage. Do not get in eyes. Wear googles or

DANGER: Corrosive. Causes irreversible eye damage. Do not get in eyes. Wear goggles or face shield and rubber gloves when handling. May cause allergic skin reaction. May be fatal if swallowed. Harmful if absorbed through the skin. Avoid contact with skin or clothing.

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 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.

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.

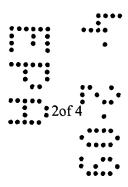
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. In case of emergency, for additional information call 1-800-654-6911.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, ponds, streams, 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.

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Protect from frost. If frozen, allow to thaw and stir well before use.



PESTICIDE DISPOSAL: [For containers > 5 gallons] Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes 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. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container 1/4 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.

PESTICIDE DISPOSAL: [For containers < 5 gallons] Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes 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. 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 ¼ 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.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container promptly after emptying. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

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

This product is an effective preservative in most aqueous compositions. Typical applications, and the suggested range of concentrations on which trials can be based are:

Latices: Polymer latices based on acrylate, butadiene, PVA and styrene for various applications, add 0.04 - 0.70 % of this product (based on total weight of product).

Paints and Stains: for in-can preservation, add 0.025 - 0.80% of this product (based on total weight of product).

Adhesives: Carboxymethylcellulose (CMC) and derivatives, animal glues, adhesives based on gelatins and latex, add 0.04 - 0.85% of this product (based on total weight of product).

Aqueous mineral slurries including buffing compounds, waxes and putties, abrasive compounds, polishes, titanium dioxide, calcium carbonate, clay, add 0.025 - 0.75% of this product (based on total weight of product). Tape joint compounds: wallboard, spackling and drywall joint products, add 0.025 - 0.80% of this product (based on weight of product).

Pigment dispersions: add 0.05 - 0.85% of this product (based on weight of product).

General Recommendations: The concentration required to give protection depends on several factors. These include the susceptibility of the system to microbiological degradation, the extent to which microorganisms can gain access, the species involved, pH, temperature, and length of time for which protection is required. For protection against bacterial and fungal attack, a concentration within the range of 0.025 - 0.085% of this product is considered sufficient.

