1258-1290

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SEP 7 2005

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

Attn: Mark Burt

Regulatory Manager

Subject: Proxel BN Preservative

EPA File Symbol 1258-1290

Your Notification Dated August 11, 2005

This will acknowledge receipt of your notification to add some administrative statements to the label and to delete the DOT shipping name, 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 August 11, 2005 is in compliance with PR Notice 98-10 and is acceptable. This information 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

Antimerobials Division (7510C)





United States Environmental Protection Age Washington, DC 20460		• •	Registration Amendment X Other	
	Application	n for Pesticide - Sec	ction I	
1. Company/Product Number 1258-1290		2. EPA Product Manager Marshall Swindell		3. Proposed Classification  X None Restricted
4. Company/Product (Name) Proxel BN Preservative		PM# 33		
5. Name and Address of Applicant (Include ZIP Code)  Arch Chemicals, Inc.  1955 Lake Park Drive  Smyrna, GA 30080  Check if this is a new address		6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:  EPA Reg. No		
	Section - II			
Amendment - Explain below.  Resubmission in response to Agency letter dated "Me Too" Application.    X   Notification - Explain below.   Cother - Explain below.   Explanation: Use additional page(s) if necessary. (For section I and Section II.)				
Notification to: add the following Made in UK, and to delete DO	•		Number:See Aπa	iched Label, Hev. Date,
		Section - III		
1. Material This Product Will Be Packaged	In:			
Child-Resistant Packaging Unit Packagi Yes No No		Water Soluble Packaging Yes No	Metal Plastic Glass	
Certification must Unit Packagi	No. per ng wgt. container	If "Yes" No. per Package wgt contain		ther (Specify)
3. Location of Net Contents Information  Label Container				
8. Manner in Which Lebel is Affixed to Product Lithograph Paper glued Stenciled Other				
		Section - IV		
1. Contact Point	below for identification	of individual to be contacted	, if necessary, to proces	s this application.).
		i		ophone No. (Liciude Ares Code) 70.),803-2526
i certify that the statements i have n I acknowledge that any knowlingly t both under applicable law.	Certificati nade on this form and a laise or misleading state	il attachments thereto are tru	o ie, accurate and comple fine or imprisonment or	8. Defe Application Received •(Stamped)
2. Signature Multiplier		. ты. Mark E. Burt		•••••
		August 12, 2	2005	•:•

Arch Chemicals, Inc.

1955 Lake Park Drive Suite 100 Smyrna, GA 30080 Tel: 770.801,6600



Via UPS

August 11, 2005

Mr. Marshall Swindell **Product Manager 33** Office of Pesticide Programs (7504C) C/O Document Processing Desk (NOTIF) U.S. Environmental Protection Agency Room 266 A Crystal Mall 2 1801 South Bell Street Arlington, VA 22202-4501

Subject:

Proxel BN Preservative

EPA Reg. No. 1258-1290

Notification

Dear Mr. Swindell:

Arch Chemicals, Inc. would like to add some administrative statements the Proxel BN label and to delete the DOT shipping name. The administrative statements are: Lbs. Net Minimum, Lot Number: See Attached Label, Rev. Date, and Made in UK.

We believe that these changes can be accomplished by notification. In support of this notification, enclosed is a completed notification form (EPA Form 8570-1), two copies of the product labeling with the additions highlighted in yellow, and a PR Notice 98-10 Certification Statement.

Thank you for your cooperation. Please contact me at the above address, by phone at 770-803-2526, or by e-mail at meburt@archchemicals.com if there are any questions.

Sincerely,

Mark E. Burt, Ph.D.

Regulatory Manager

## PR Notice 98-10 Certification Statement

Product:

Proxel BN Preservative

EPA Reg. No.: 1258-1290

Registrant: Arch Chemicals, Inc.

Notification to: add the following to the label – Lbs. Net Minimum, Lot Number: See Attached Label, Rev. Date, Made in UK, and to delete DOT shipping name.

This notification 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 statement 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.

Company Agent:

M.E. Burt

Signature: Mulh furt

Title: Regulatory Manager

Date: August 12, 2005

# PROXEL® BN Preservative

# FOR INDUSTRIAL USE ONLY AS A PRESERVATIVE FOR AQUEOUS COMPOSITIONS

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE. DO NOT GET IN EYES. WEAR GOGGLES OR FACE SHIELD AND RUBBER GLOVES WHEN HANDLING. HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN, WASHTHOROUGHLY WITH SOAP AND WATER AFTER HANLDLING AND BEFORE EATING. DRINKING, CHEWING GUM, OR USING TOBACCO. HARMFUL IF INHALED. AVOID BREATHING VAPOR. REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE. PROLONGED OR FREQUENTLY REPEATED SKIN CONTACT MAY CAUSE ALLERGIC REACTION IN SOME INDIVIDUALS.

### **ENVIRONMENTAL HAZARDS:**

THIS PRODUCT IS TOXIC TO FISH. 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. DO NOT CONTAMINATE WATER BY CLEANING OF EQUIPMENT OR DISPOSAL OF WASTES.

E.P.A. REG NO. 1258-1290

E.P.A. EST NO. 74637-GBR-001

MADE IN UK - LOT NUMBER: SEE ATTACHED LABEL

CONTENTS: 25Kg 55LBS. NET MINIMUM

(APPROX.

7 U.S. GALLONS)

MANUFACTURED FOR: ARCH CHEMICALS, INC

501 MERRITT 7 NORWALK, CT 06856, USA

**ACTIVE INGREDIENT:** 

1.2-BENZISOTHIAZOLIN-3-ONE:.....13.50% 2-BROMO-2-NITRO -1.3-PROPANEDIOL .....6.5% INERT INGREDIENTS ......80.0%

TOTAL INGREDIENTS:.....100.0% KEEP OUT OF REACH OF CHILDREN. **DANGER** 

#### FIRST AID

IF IN EYES: HOLD EYE OPEN AND RINSE SLOWLY AND CONTACT LENSES, IF PRESENT, AFTER THE FIRST FIVE MINUTES, THEN CONTINUE RINSING. CALL A PROXEL BN PRESERVATIVE, AT A DOSAGE RANGE OF 0.5-3.5 IPOISON CONTROL CENTER OR DOCTOR FOR TREATMENT ADVICE.

OR DOCTOR IMMEDIATELY FOR TREATMENT ADVICE. HAVE PERSON SIP A GLASS OF WATER IF ABLE TO SLURRIES, WATER BASED INKS, AND THE PROCESSING WATER SWALLOW. DO NOT INDUCE VOMITING UNLESS TOLD USED TO MAKE THESE PRODUCTS. TO DO SO BY A POISON CONTROL CENTER OR DOCTOR.

IF ON SKIN OR CLOTHING: TAKE CONTAMINATED CLOTHING. RINSE DOCTOR FOR TREATMENT.

IF INHALED: MOVE PERSON TO FRESH AIR. AMBULANCE, THEN GIVE ARTIFICIAL RESPIRATION, DISPOSAL OPENDUMPING IS PROHIBITIED. PREFERABLY MOUTH TO MOUTH, IF POSSIBLE. CALL A POISON CONTROL CENTER OR DOCTOR FOR FURTHER TREATMENT ADVICE.

#### FOR MORE INFORMATION IN CASE OF EMERGENCY CALL TOLL FREE: 1-800-654-6911

HAVE THE PRODUCT CONTAINER OR LABEL WITH YOU WHEN CALLING A POISON CONTROL CENTER OR DOCTOR, OR GOING FOR TREATMENT.

INOTE TO PHYSICIAN: POSSIBLE MUCOSAL DAMAGE MAY CONTRAINDICATE THE USE OF GASTRIC LAVAGE FOLLOWING INGESTION.

SEE ADDITIONAL PRECAUTIONARY

STATEMENTS ON SIDE PANEL

**DIRECTIONS FOR USE** 

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

**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 MICRO-ORGANISMS CAN GAIN ACCESS, THE SPECIES INVOLVED, PH, TEMPERATURE, AND LENGTH OF TIME FOR WHICH PROTECTION IS REQUIRED. FOR PROTECTION AGAINST BACTERIAL ATTACK. A CONCENTRATION WITHIN THE RANGE OF 0.5 - 5.0 GALLONS OF GENTLY WITH WATER FOR 15-20 MINUTES. REMOVE PROXELEN PRESERVATIVE PER 1000 GALLONS OF PRESERVED PRODUCT (0.05-0.50%) IS ALMOST INVARIABLY SUFFICIENT.

GALLONS OF PROXEL BN PRESERVATIVE PER 1000 GALLONS OF PRESERVED PRODUCT (0.05 - 0.35%), IS AN EFFICIENT PRESERVATIVE FOR THE PROTECTION OF INDUSTRIAL WATER IF SWALLOWED: CALL A POISON CONTROL CENTER BASED PRODUCTS SUCHAS; EMULSION POLYMER LATICES, PAINTS & STAINS, AQUEOUS MINERAL SLURRIES, PIGMENT

PROXEL BN PRESERVATIVE, AT A DOSAGE RANGE OF 0.5 - 1.5 GALLONS OF PROXEL BN PRESERVATIVE PER 1000 GALLONS OF PRESERVED PRODUCT (0.05 - 0.15%), IS AN EFFICIENT PRESERVATIVE FOR THE PROTECTION OF INDUSTRIAL WATER SKIN BASED PRODUCTS SUCH AS; ADHESIVES, PAPER COATING IMMEDIATELY WITH PLENTY OF WATER FOR 15-20 COMPOSITIONS SUCH AS STARCH, LATEX AND EXTENDER MINUTES. CALL A POISON CONTROL CENTER OR SLURRIES SUCH AS KAOLIN, CALCIUM CARBONATE AND TITANIUM DIOXIDE PREPARATIONS, AND THE PROCESSING WATER USED TO MAKE THESE PRODUCTS.

STORAGE AND DISPOSAL PROHIBITIONS:

PERSON IS NOT BREATHING, CALL 911 OR AN DONOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR

PESTICIDE STORAGE:

PROTECT FROM FROST, IF FROZEN THAW AND STIRWELL BEFORE

#### PESTICIDE DISPOSAL:

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 EPAREGIONAL OFFICE. **CONTAINER DISPOSAL:** 

TRIPLE RINSE (OR EQUIVALENT) 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.

FOR INFORMATION ON SPILLS, CALL 1-800-654-6911.

Label Ref: EPABN25

Rev Date: 09 Aug 05 Product Code: 48260 PROXEL is a registered trademark of Arch UK Biocides Ltd.