

1258-1262

10/04/2006

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OCT 4 2006

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



United States
Environmental Protection
Agency

Office of Pesticide Programs

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

Attention: Mark E. Burt
Regulatory Manager

Subject: Proxel XL 2 Microbiostat
EPA Registration No. 1258-1262
Notification Dated September 6, 2006

This will acknowledge receipt of your notification to correct a typographical error in the Ingredient section on the label, 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 September 6, 2006 is in compliance with PR Notice 98-10 and is acceptable. This information has been added to the file.

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

Sincerely

A handwritten signature in black ink that reads "Marshall Swindell".

Marshall Swindell
Product Manager (33)
Regulatory Management Branch 1
Antimicrobials Division (7510P)

Arch Chemicals, Inc.
1955 Lake Park Drive
Suite 100
Smyrna, GA 30080
Tel: 770.801.6600



Via UPS

September 6, 2006

Mr. Marshall Swindell
Product Manager 33
Office of Pesticide Programs (7504P)
C/O Document Processing Desk (NOTIF)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Subject: Proxel XL 2 Microbiostat
- EPA Reg. No. 1258-1262
- Notification

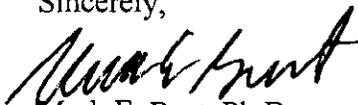
Dear Mr. Swindell:

Arch Chemicals, Inc. would like to notify EPA regarding a typographical error we noted on the previous Proxel XL 2 label. We noted that the phrase, "TOTAL INGREDIENTS.....100%" was not included in the ingredients statement. This notification is to add that statement to the label.

We believe that this change can be accomplished by notification. In support of this notification, enclosed are the following items: a completed notification form; a PR Notice 98-10 Certification Statement; and two copies of the product label with the addition highlighted in yellow.

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

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-



United States Environmental Protection Agency Washington, DC 20460

Registration Amendment Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 1258-1262
2. EPA Product Manager Marshall Swindell
3. Proposed Classification None Restricted
4. Company/Product (Name) Proxel XL 2 Industrial Microbiostat
5. Name and Address of Applicant Arch Chemicals, Inc., 1955 Lake Park Drive, Smyrna, GA 30080
6. Expedited Review...

Section - 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. (For section I and Section II.)

Notification to correct typographical error on the previous label - to add : "total ingredients.....100%" to the label statement.

Section - III

1. Material This Product Will Be Packaged In: Child-Resistant Packaging, Unit Packaging, Water Soluble Packaging, 2. Type of Container, 3. Location of Net Contents Information, 4. Size(s) Retail Container, 5. Location of Label Directions, 6. Manner in Which Label is Affixed to Product

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Name Mark E. Burt, Title Regulatory Manager, Telephone No. 770-803-2526
Certification: I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete.
2. Signature Mark E. Burt, 3. Title Regulatory Manager, 4. Typed Name Mark E. Burt, 5. Date September 6, 2006, 6. Date Application Received (Stamped)

PR Notice 98-10 Certification Statement

Product: Proxel XL 2 Industrial Microbiostat

EPA Reg. No.: 1258-1262

Registrant: Arch Chemicals, Inc.

Notification to correct a typographical error on the previous label – to add: “total ingredients... 100%” to the label statement.

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
Title: Regulatory Manager
Date: September 6, 2006

Signature:  _____

(Center Panel)

PROXEL[®] XL 2

INDUSTRIAL MICROBIOSTAT

FOR INDUSTRIAL USE ONLY AS A MICROBIOSTAT PRESERVATIVE FOR AQUEOUS COMPOSITIONS SUCH AS OIL IN WATER EMULSIONS, LATICES, EMULSION PAINTS, WATER BASED ADHESIVES, CASEIN/ROSIN DISPERSIONS, TEXTILE SPIN-FINISH SOLUTIONS, PESTICIDE FORMULATIONS, AQUEOUS SLURRIES, TITANIUM DIOXIDE SLURRIES, TAPE JOINT COMPOUND, LEATHER PROCESSING SOLUTIONS, AND FOR THE PRESERVATION OF FRESH ANIMAL HIDES AND SKINS.

ACTIVE INGREDIENT:

1, 2-BENZISOTHIAZOLIN-3-ONE.....9%

INERT INGREDIENTS.....91%

TOTAL INGREDIENTS.....100%

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID

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.

IF SWALLOWED:

CALL A POISON CONTROL CENTER OR DOCTOR IMMEDIATELY FOR TREATMENT ADVICE. HAVE PERSON SIP A GLASS OR 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.

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. MEASURES AGAINST CIRCULATORY SHOCK, RESPIRATORY DEPRESSION AND CONVULSION MAY BE NEEDED.

**MEDICAL EMERGENCY INFORMATION CENTER
1-800-654-6911**

**SEE ADDITIONAL PRECAUTIONARY
STATEMENTS ON SIDE PANEL**

MANUFACTURED BY:

**Arch Chemicals, Inc.
501 Merritt 7
Norwalk, CT 06856**

EPA REG. NO. 1258-1262

LOT NUMBER: SEE ATTACHED LABEL

PRODUCT CODE: 05103

EPA EST. NO. 74637-GBR-001

**CONTENTS: 440 LBS. NET MINIMUM (200 kg)
(APPROX. 55 U.S. GALLONS)**

REV DATE: SEP 06

MADE IN: UK

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

LABEL REF: EPAXL2200p

(Left Panel)

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND
DOMESTIC ANIMALS

DANGER

CORROSIVE. CAUSES EYE AND SKIN DAMAGE. MAY CAUSE ALLERGIC SKIN REACTIONS. DO NOT GET IN EYES, ON SKIN OR CLOTHING. WEAR GOGGLES OR FACE SHIELD AND RUBBER GLOVES WHEN HANDLING. HARMFUL OR FATAL IF SWALLOWED, INHALED OR ABSORBED THROUGH THE SKIN. AVOID CONTACT WITH SKIN OR CLOTHING.

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.

(Right Panel)

DIRECTIONS FOR USE

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

PROXEL XL2 IS AN EFFECTIVE PRESERVATIVE IN MOST AQUEOUS COMPOSITIONS. TYPICAL APPLICATIONS, AND THE SUGGESTED RANGE OF CONCENTRATIONS ON WHICH TRIALS CAN BE BASED, ARE:

PRODUCT	PROXEL XL2 (BASED ON TOTAL WEIGHT OF PRODUCT)
LATICES: POLYMER LATICES BASED ON ACRYLATE, BUTADIENE, PVA AND STYRENE FOR VARIOUS APPLICATIONS, E.G., WAX, FLOOR POLISHES, SYNTHETIC/RUBBER LATICES.	0.10 - 0.30
OIL-IN-WATER EMULSIONS: "SPIN-FINISH" SOLUTIONS FOR USE IN THE TEXTILE INDUSTRY. CUTTING/ROLLING OILS. SOLUBLE OILS* (METAL AND ENGINEERING INDUSTRIES).	0.10 - 0.36
*WE SUGGEST THAT THE ADDITION TO METAL-WORKING FLUID CONCENTRATIONS OF PROXEL XL2 SHOULD BE LIMITED TO 3% MAXIMUM. THIS WILL GIVE A MAXIMUM RECOMMENDED USE LEVEL OF 0.30% PROXEL XL2 IN A 10:1 DILUTION OF THE CONCENTRATE AND REDUCE THE POSSIBILITY OF SKIN SENSITIZATION. DO NOT USE IN METAL-WORKING FLUIDS IN CALIFORNIA.	
EMULSION PAINT: FOR PRESERVATION IN THE CAN.	0.10 - 0.30
ADHESIVES: CARBOXYMETHYLCELLULOSE (CMC) AND DERIVATIVES, ANIMAL GLUES, ADHESIVES BASED ON GELATIN AND LATEX.	0.10 - 0.50
PAPER COATING COMPOSITIONS: ROSIN DISPERSIONS. STARCH AND CASEIN BASED PRODUCTS.	0.10 - 0.30
PESTICIDE FORMULATIONS: FOR PRODUCT PRESERVATION. FOR ULTIMATE USE - DILUTION PROTECTION.	0.10 - 0.50
PROXEL XL2 IS EXEMPT FROM TOLERANCE UNDER 40CFR 180.920; MATERIALS EXEMPTED FROM THE REQUIREMENTS OF A TOLERANCE WHEN USED IN ACCORDANCE WITH GOOD AGRICULTURAL PRACTICE AS INERT (OR OCCASIONALLY ACTIVE) INGREDIENTS IN PESTICIDE FORMULATIONS APPLIED TO GROWING CROPS ONLY. BASED ON THE CURRENT 180.920 LIMIT OF 0.1% BIT IN FORMULATIONS, USE LEVELS UP TO 1.0% BIT IN FORMULATIONS, USE LEVELS UP TO 1.0% (10000 PPM) PROXEL XL2 ARE ALLOWED.	
INKS	0.10 - 0.25
AQUEOUS MINERAL SLURRIES:	0.05 - 0.25
TAPE JOINT COMPOUND:	0.16 - 0.50

PRESERVATION OF FRESH ANIMAL HIDES AND SKINS
TO PRESERVE THE INTEGRITY OF FRESH ANIMAL HIDES AND SKINS PRIOR TO OR DURING PROCESSING, USE 26 FLUID OUNCES TO 5 GALLONS (2.0-48 LBS) OF PROXEL XL2 PER 1000 POUNDS OF HIDES OR SKINS. ADD THE APPROPRIATE QUANTITY OF PROXEL XL2 TO THE BRINE SOLUTION DURING THE CURING OPERATION OR TREAT HIDES OR SKINS WITH AN APPROPRIATELY DILUTED AQUEOUS SOLUTION DURING OTHER PORTIONS OF THE PROCESSING OPERATION. THE SPECIFIC USE RATE AND CONTACT TIME NEEDED TO CONTROL MICROBIAL ATTACK WILL DEPEND UPON THE DEGREE OF DECOMPOSITION OF THE HIDES OR SKINS PRIOR TO TREATMENT.

LEATHER PROCESSING SOLUTIONS

USE PROXEL XL2 AT LEVELS OF 0.05-0.4% FOR THE PRESERVATION OF LEATHER PROCESSING SOLUTIONS.

GENERAL RECOMMENDATIONS

THE CONCENTRATIONS REQUIRED TO GIVE PROTECTION DEPENDS ON SEVERAL FACTORS. THESE INCLUDE THE SUSCEPTIBILITY OF THE SYSTEM TO MICROBIAL 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 0.04-0.70% PROXEL XL2 IS ALMOST INVARIABLY SUFFICIENT.

THE CONTROL OF MOLD GROWTH, PARTICULARLY ON PASTE PRODUCTS OF HIGH SOLIDS CONTENT, MAY OCCASIONALLY DEMAND DOSAGES ABOVE 0.50%

IN DILUTE FLUID SYSTEMS, SPOILAGE IS USUALLY CONTROLLED WITH DOSAGES NOT GREATER THAN 0.18%.

STORAGE AND DISPOSAL PROHIBITIONS:

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL. OPEN DUMPING IS PROHIBITED.

PESTICIDE STORAGE:

PROTECT FROM FROST. IF FROZEN, ALLOW TO THAW AND STIR WELL BEFORE USE.

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 EPA REGIONAL OFFICE FOR GUIDANCE.

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**