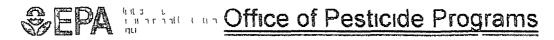
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON D C 20460



Arch Chemical Inc 5660 New Northside Drive NW Suite 1100 Atlanta GA 30328 MAY 17 2012

Attention Leesha N Square Regulatory Specialist

Subject Proxel BC Industrial Microbiostat EPA Registration No 1258 1336 Your Amendment Dated January 31 2012

The amendment submitted in connection with registration under section 3©(7)(A) of the Federal Insecticide Fungicide and Rodenticide Act (FIFRA) as amended to add an approved use site. Metalworking Fluids to the Directions for Use section on the label is acceptable provided that you

Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec 3©(5) and sec 4 uses when the Agency requires all registrants of similar products to submit such data

If these conditions are not complied with the registration will be subject to cancellation in accordance with FIFRA sec 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the accepted product labeling is enclosed for your records Submit two (2) copies of final printed labeling before you release the product for shipment

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

Antimicrobials Division (7510P)

Enclosure

PROXEL® BC INDUSTRIAL MICROBIOSTAT

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

ACTIVE INGREDIENTS

1 2 benzisothiazolin 3 one	5 0%
5 Chloro 2 methyl 4 isothiazolin 3 one	0 8%
2 methyl 4 isothiazolin 3 one	0 3%
Inert Ingredients	93 9%
Total	100 0%

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE FIRST AID & ADDITIONAL PRECAUTIONARY STATEMENTS ON SIDE PANEL

MANUFACTURED FOR Arch Chemicals Inc 5660 New Northside Drive Suite 1100 Atlanta GA 30328

Formulated in the UK (or formulated in the US) from components made in China (and/or UK and/or US)

PROXEL® is a registered trademark of Arch UK Biocides Ltd

Net Weight XX Lbs

EPA Reg No 1258 1336 EPA Est No 1258 GBR 001

Batch Code XXXXX

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER Corrosive causes eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed inhated or absorbed through skin. Avoid breathing vapors or spray mist. May cause allergic skin reaction.

Accepted by Notification States require stamp label

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1258 1336 Proxel BC Industrial Microbiostat Master Label

12 OCT 2011

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 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 Inhaled. Move person to fresh air. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth to mouth if possible. Call a Poison Control Center or doctor for further 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 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 Non refillable 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

ACCEPTED with COMMENTS in EPA Letter Jated

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Under the Fede at Insecticide
Fung cid. and Rodenticide Act as
an e d d for the pesticide
registe ed under EPA Rey No /358//334

12 OCT 2011

For containers > 5 gallons

Triple rinse as follows Empty remaining contents into application equipment or a mix tank Fill the container ¼ 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

For containers < 5 gallons

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 $\mathcal V$ 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

DIRECTIONS FOR USE

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

PROXEL BC 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 BC
	(based on total weight of product)
Latices and polymer solutions Synthetic and natural polymer lattices Such as acrylic styrene/butadiene carboxylated styrene/ butadiene ethylene/vinyl actetate and biopolymers intended for industrial use s as xanthum gum gum Arabic guar gum protein derived starches and casein derived polymers	0 05 0 50 such
Paints stains & coatings including coatings for paper	0 025 – 0 25
Adhesives Carboxymehtylcellulose (CMC) and derivatives animal g vegetable glues adhesives based on gelatins and natural rubber and synthetic latticies. Also for tackifiers derived from rosin or hydrocarbo	
Aqueous mineral slurries including buffing compounds waxes and purabrasive compounds polishes mineral slurries such as titanium dioxide slurry calcium carbonate slurry and clay slurries	utties 0 025 - 0 25
In can preservation of building materials drywall joint compound spackle stucco grout glazing compounds wood fillers sealants and caulks	0 05 0 25
Dyes pigments fountain solutions and inks	0 C5 0 50
Pesticide formulations (0 22% maximum in the pesticide concentrate and 0 02% maximum in the final solution applied to growing crops)	0 0∠ - 0 22 ne
Metalworking Fluids Dilute aqueous metalworking fluids) CCCEPSFD
Household Products floor cleaners floor waxes and polishes	with COMMENIS

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Under the Federa: Insecticide Fungicide and Podenticide Actor ame d d or he pesticide registered under EPA Reg No. 1336

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1258 1336 Proxel BC Industrial Microbiostat Master Label

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surface cleaners window cleaners dish detergents laundry additives stain removers and car care products

Raw materials for household products such as silicone surfactant and detergent concentrates. Added to the concentrate such that the final use dilution of the product will contain 0 025 - 0 22%

0.025 - 0.22

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 \pm 0 5% PROXEL BC is almost invariably sufficient

ACCEPTE) with COMMENTS in EPA Letter Dated.

5/17/12

Under the Federal Insecticide
Fungicide and Rodenticide Actas
amended or i pesticide
requite ed under EPA Reg No. 1258+1334