

82552-2

2-26-2008

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs  
Antimicrobials Division (7510P)  
1200 Pennsylvania Avenue NW  
Washington, D.C. 20460

EP g. Number:  
82552-2

Date of Issuance:  
February 26,  
2008

Term of Issuance:  
Unconditional

Name of Pesticide Product:  
Concrobium MC Antimicrobial

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Siamons International, Inc.  
36 Meteor Drive  
Toronto, Canada M9W 1A4

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA sec 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
2. Make the labeling changes listed below before you release the product for shipment:
  - a). Revise the EPA Registration Number to read, "EPA Reg. No. 82552-2"

Signature of Approving Official:

Adam Heyward  
Product Manager 34  
Regulatory Branch II  
Antimicrobials Division (7510P)

Date:

February 26, 2008

**Concrobium MC Antimicrobial**  
**EPA Reg. No.82552-2**

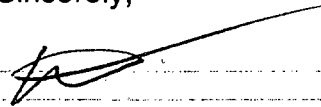
3. The Agency is moving away from review of paper submitted registration applications to electronic review of applications. Therefore, we need your help to make this an efficient and convenient process for both you and the Antimicrobials Division. Accordingly, we are asking you to submit future labeling amendments for this product via the electronic labeling process. Refer to the following website for guidance on electronic submissions, including label:  
[http://www.epa.gov/oppfead1/eds/esr\\_guidance.htm#overallsub](http://www.epa.gov/oppfead1/eds/esr_guidance.htm#overallsub). If you have questions concerning electronic labeling, a list of contacts is available at the following site:  
<http://www.epa.gov/oppfead1/eds/edsgoals.htm#contacts>

4. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

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 label is enclosed for your records.

Sincerely,



Adam Heyward  
Product Manager 34  
Regulatory Branch II  
Antimicrobials Division (7510P)

Enclosure: (Stamped Label)

# CONCROBIUM MC ANTIMICROBIAL

An antimicrobial agent to be incorporated into or applied to manufactured products as a preservative.

Active Ingredient	
Sodium Carbonate.....	0.95%
Other Ingredients.....	99.05%
Total.....	100.00%

KEEP OUT OF REACH OF CHILDREN

Net Contents 5 gallon 1 quart 4 oz. (20 L)  
 20 gallon (75.7 L)  
 55 gallon (208.2 L)  
 275 gallon (1041 L)

EPA Reg. No. 82552-E

EPA Est. No. XXXXX-XX-XX

Sold by:  
 Siamons International Inc.  
 36 Meteor Drive, Toronto, ON M9W 1A4  
 Toronto, Canada

**ACCEPTED**  
**with COMMENTS**  
**in EPA Letter Dated:**

FEB 26 2008

Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act as  
 amended, for the pesticide,  
 registered under EPA Reg. No.

82552-2

## DIRECTIONS FOR USE

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

CONCROBIUM MC ANTIMICROBIAL is intended for use as an additive or finish to the following materials and substances as part of the manufacturing process in order to provide built-in anti-fungal and anti-mold/mildew activity in manufactured materials and finished products. CONCROBIUM MC ANTIMICROBIAL inhibits the growth of non-public health related microorganisms such as mold, mildew, fungus and odor causing bacteria that may cause odor stain discoloration, unsightly texture, decay or deterioration of physical properties of the material and finished product. Distributors of products containing the additive may not make public health claims of antimicrobial activity other than the protection of the product against the growth of mold, mildew, fungi and bacteria in or on the treated product. For further guidance on treated article claims, distributors should refer to 40 C.F. R. Section 152.25(a) and any additional guidance or policies issued by the U.S. Environmental Protection Agency.

## TYPES OF MATERIALS AND APPLICATIONS

Manufactured materials may be used in the following applications such that 0.08 fl. oz (2.36 mL) – 0.16 fl. oz (4.73 mL) of additive is applied per square foot of surface area, when applied topically to the manufactured product, or such that the finished product contains a prescribed amount of CONCROBIUM MC ANTIMICROBIAL by weight of the active ingredient, when mixed into the manufactured product. Contact Siamons International to determine the appropriate amount of CONCROBIUM MC ANTIMICROBIAL for individual finished products.

Building Materials: wood and wood products (lumber, kiln dried, pressure treated lumber, plywood, oriented strand board (OSB), chipboard, particle board); drywall and drywall components; plaster; insulation (glass fiber, mineral wool, cotton, cellulose fiber, plastics); adhesives; solvent and aqueous-based coatings, stains, paints and sealants; ceiling tiles; concrete; masonry; cinder block; grout; caulking; wall coverings; siding and gutter (plastic, composite and metal); shingles (wood, plastic, composite, asphalt, stone, ceramic); stucco; composite wood; fabrics, tarps, and wraps (woven and non-woven); stone (natural and synthetic); sheathing (wood, plastic and composite); underlayments; fiberglass; cotton; nylon; ceramic; porcelain; plastic/polymer products; wall tiles (ceramic, porcelain, natural stone, composite stone).

### Pulp, Paper and Paperboard Mills:

THIS PRODUCT IS ONLY FOR USE IN NON-FOOD APPLICATION, such as Brown Paper Mills, Sheet for Corrugated Board, Kraft Paper, Newsprints and similar paper/paperboard not intended for food contact uses.

Home Furnishings: blankets, cloths, upholstery, curtains, draperies, furniture, fabrics, towels, bed sheets, pillowcases and other linens, mattress and pillow ticking, mattress pads, shower curtains, outdoor furniture, countertops (non-food contact only), awnings.

House wares: humidifier components, storage containers (non-food contact only), vacuum cleaner components, mops.

Floor Coverings: carpets, rugs and mats (natural and synthetic fiber), under padding, tiles (porcelain, ceramic, natural stone, engineered stone), wood (natural and engineered), laminate/resilient, plastic, rubber (natural and synthetic), cork, vinyl

Sporting Goods: boating and marine equipment, exercise and gym equipment, playground equipment, tents and camping equipment, hockey, soccer, baseball, tennis, basketball, football, lacrosse equipment

Apparel: aprons, athletic wear; bibs; dresses; footwear (including socks and insoles); general wear; gloves; gowns (medical and consumer); hosiery; intimate apparel; linings; sports apparel; trimmings; uniforms; wet suits; hats; rain gear

Films: agricultural and mulch films; bags (blanket, garbage, garment, vacuum), curtains (window, shower, cubicle); liners (garbage, trays); wraps (silage)

Industrial: air filters; air filtration media; appliance housings/casings; automotive interiors and upholstery; brooms, brushes, buckets, carts, closure gaskets; conveyer belts and countertops (and covers) (non-food contact only); earplugs; garbage cans; hosing (non-food, non-potable water transfer); janitorial and cleaning supplies and tools; mops; respirator mask components; tabletops, trays and wipes (non-food contact only); pallets

Miscellaneous: cards; currency; phones, toilets and toilet components; toys; wheels; musical instruments; electronics and computer equipment

Specific manufacturing directions for a given application will be provided to user by Siamons International Inc.

CONCROBIUM MC ANTIMICROBIAL is effective against non-health related organisms, which may contribute to the deterioration of the treated product. The use of CONCROBIUM MC ANTIMICROBIAL extends the life of the treated article or coating and controls deterioration resulting from non-health related organisms. Finished products containing or coated with CONCROBIUM MC ANTIMICROBIAL may not make claims of antimicrobial activity other than the protection of the article or coating itself against growth of bacteria and mold in or on the treated article.

- Do not use in the manufacture or treatment of items that may come in contact with food.
- Use only under agreement with Siamons International Inc,
- Do not use for the production of health care products or products intended to decrease the transmission of disease (items regulated by the Food & Drug Administration).

## STORAGE AND DISPOSAL

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

**Pesticide Storage:** Store in original container in areas inaccessible to small children. Keep securely closed. Store containers between 39°F (4°C) and 100°F (38°C). Keep from freezing. If frozen, thaw and mix well before using.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. For more information on the disposal of unused, unwanted product and the clean up of spills, contact the EPA Regional Office or the Manufacturer for guidance.

**Container Disposal:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill; or incinerate, or, if allowed by state and local authorities, burn. If burned, stay out of smoke.

## ENVIRONMENTAL HAZARDS

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 Elimination System (NPDES) permit and the permitting agency 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.

Made in [Canada] [the U.S.A.]

Questions or Comments? Contact: Customer Service, Siamons International Inc.,  
1-866-811-4148 or at [www.concrobium.com](http://www.concrobium.com)

Concrobium is a trademark of Siamons International Inc. Toronto, Canada