82552-1

04/02/2007 {MASTER LABEL}

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CONCROBIUM EPA Reg No. 82552-1

**CONCROBIUM** 

ACTIVE INGREDIENT Sodium Carbonate......0.95% OTHER INGREDIENTS......99.05% TOTAL.....100.00%

## KEEP OUT OF REACH OF CHILDREN

Net Contents 22 oz (660ml) 1 quart (946 ml) 1 gallon (3.8 L) 1 gallon 7 oz. (4 L) 5 gallon 1 quart 4 oz. (20 L) 55 gallon (208.175 L)

EPA Reg. No. 82552-1

EPA Est. No. XXXXX-XX-XX

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

	ACCEPTED
	APR - 2 2007
Ł	Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No 825522-/



Note: Bracketed[]information is optional text. Text separated by a comma(,)denotes and/or-options. {Bracketed Text} is for administrative purposes only and will not appear on the printed label.

# {MASTER LABEL}

# {Optional marketing claims, may be used on any panel} {General claims} For Mold Prevention {*in box*}

- [Eliminates,] [and] [Prevents] mold [and] [mildew,] [fungi,] [staining,] [and associated staining]
- Prevents [future] mold [and mildew] [problems]
- Eliminates [and prevents] mold [growth] [problems]
- [Controls] [Prevents] [Inhibits] [fungi] [mildew] [mold] [mold and mildew]
- [Stops] [Controls] [Prevents] [Inhibits] [the growth of] [fungi] [mildew] [mold] [mold and mildew] [growth] [and their odors] [and their stains] [on hard surfaces]
- Effective against [fungi] [mildew] [mold] [mold and mildew] [mold and mildew stains]
- Eliminates mold [musty] odor [stains] [caused by mold and mildew]
- Contains no ammonia, bleach, alcohol, acid, or VOCs
- [Suitable] for [use on] most [indoor] surfaces
- [Hard Surface] Fungistat [and] [Hard Surface] Mildewstat
- Odorless [and] colorless
- Mold Control
- Concrobium's patented [breakthrough] technology prevents mold [and mildew] growth. [Treated surfaces retain a protective barrier [that [will] prevent[s] the growth of mold and mildew.]]
- Concrobium dries on surfaces to create an invisible antimicrobial shield that [eliminates mold] [and mildew] [problems], [inhibits the growth of mold] [and] [fungal spores] [fungi], [prevents new [mold] growth] [and] [eliminates] [gets rid of] [wipes out] [musty] odors. Concrobium contains no [bleach,] [ammonia,] [alcohol,] [acids,] [or] [other] [VOCs] [and is suitable for use on most surfaces.]
- Use Concrobium [to [eliminate] [mold problems] [and prevent mold] [problems] [control] mold] in [the following [vulnerable] areas] [basements,] [bathrooms,] [closets] [and] [around windows.]
- For use on [the following] [non-porous] [semi-porous] [porous] [hard] surfaces [wallboard,] [plaster,] [wood,] [metal,] [masonry,] [concrete,] [tile].
- CONCROBIUM is [specially formulated] [a unique technology] for effective [control] of [most] offensive [stains] [odors] caused by mold and mildew.
- Controls [Inhibits] mold and mildew [leaving a fresh clean scent] [leaving rooms clean and fresh smelling].
- Helps prevent mold [growth] [in] [on] [surfaces] [places vulnerable to mold], [including] {Select from list below}:
  - o Basements
  - o Bathrooms
  - o Vacation homes
  - o Boat interiors
  - o Areas under construction
  - For use in homes, businesses or institutions.
- No fumes
- Not flammable
- Deodorizer
- [Also] available in 1 [gal] [Gallon] and 20 [gal] [Gallon] sizes [for larger areas]
- Eliminates [kills] [musty] [foul] [stale] odors [from] [gym] [sports] [hockey] [football] [baseball] [basketball] [athletic] [equipment]

- Concrobium eliminates odor-causing particles [fungi and mold], [eliminating] [getting rid of] [killing] [reducing] [the] [that] [musty] [stale] [foul] [odor] [smell].
- [For] [Use] [on] [in] [gym] [sports] [hockey] [football] [basketball] [athletic] [equipment] [lockers]
- No mixing required.
- Ready to use
- Easy to use

# IDEAL [CAN BE USED] [FOR]

- Mold prevention in homes, businesses and institutions
- Mold prevention following flooding or water damage cleanup
- Pre-treatment of building materials for mold resistance
- [DIY] [Do-it-yourself] mold prevention
- New construction protection

# {Remedial related claims}

Encapsulates mold spores {icon}

For Mold Remediation and Prevention {in box}

- [Cleans,] [Removes,] [Eliminates,] [and] [Prevents] mold [and] [mildew,] [fungi,] [staining,] [and associated staining]
- [Cleans,] [Remediates] [and Prevents] mold [and mildew] [all-in-one]
- [Three] [All]-in-one [solution]
- Eliminates existing [mold] [problems] and prevents future [mold] [problems]
- Get[s] rid of mold
- Wipe[s] out mold
- Wherever mold takes hold
- [Stops] [Cleans and] [Controls] [Prevents] [Inhibits] [the growth of] [fungi] [mildew] [mold] [mold and mildew] [and their odors] [and their stains] [on hard surfaces]
- CONCROBIUM's patented [breakthrough] technology encapsulates mold and fungal spores with a microscopic coating that inhibits [and prevents] its growth. [Treated surfaces retain a protective barrier that will prevent the growth of mold and mildew.]
- Concrobium dries on surfaces to create an invisible antimicrobial shield that [encapsulates and] inhibits the growth of mold [and] [fungal spores] [fungi], prevents new [mold] growth and eliminates [musty] odors. Concrobium contains no [bleach,] [ammonia,] [alcohol,] [acids,] [or] [other] [VOCs] [and is suitable for use on most surfaces.]

# IDEAL [CAN BE USED] [FOR]

- Mold remediation in homes, businesses and institutions
- [DIY] [Do-it-yourself] [Household] mold clean-up [and prevention]
- Professional mold remediation

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# For use [on, in] {Select from below}

[Surfaces:] Bathroom Basins Bathroom Surfaces Bathroom Tile [Fiberglass] Bathtub [Tub] Bed Frames **Bed Springs** Bidet Cabinets Cat Litter Box Chairs Desks **Diaper** Pails Dorm Enamel Fixtures Garage Surface Garbage Can [Pail]

[Glazed] Ceramic [tile] [Glazed] Porcelain Hard [non-porous] surfaces Hard [Plastic] surfaces Laminated Surfaces Lamps Linoleum Lockers Louvers Marble [Cultured] Marble [Synthetic] Marlite Metal Blinds Mirrors No wax floors Parquet Plastic Laundry [basket] hamper **Plastic Laminate** 

Plastic Mattress Cover **Plexiglass**® Portable Toilet Recycle Bin **Resilient Flooring** Shower [Stall] [Area] Shower [plastic] [liner] [Under] Sink [Basin] [Sealed] granite Slate Sports Equipment Stainless Steel Toilet / Urinal exteriors [around] Toilet Areas Vinyl [tile] [Washable] Walls Windows Windowsill [non-wood]

#### [Household Use Sites]

Attic **Dining Room** Basement Dorm Bathroom Family Room Bedroom Farmhouse Boat Interior Garage **Camper** Interior Home / House Closet Home Workshop Den / Study Household [Areas] Laundry Room Living Room Mobile Home Mud Room Nursery Other Household Areas Pet Areas Playroom

RV's [damp] Storage Area [Room] Storage Building Summer Cottage Sunroom Tool Shed Trailer Vacation Home Workshop

#### [Professional Use Sites]

Airplane Interior Airports Attic Bowling Alley Business [building] Closet Commercial Building Day Care Center Dressing rooms Factory Gymnasium Health Care Facility Health Club Hotel / Motel

**Industrial Building** Institution [Institutional] [Bathroom] [restroom] [Institutional] [Laundromat] Kennel Laboratory Manufacturing Plant Military Installation Office [Building] Pet areas Pet Shops Pharmacy **Public Facility** 

**Public Factory** [Public] [Restroom] Public telephone booth Recreational Center [facility] School [College] Shelter Storage Area [Room] Tack Shops Toll Booth Train Interior Utility Rooms Waiting Room Warehouse Club

Note: Bracketed[ linformation is optional text. Text separated by a comma(.)denotes- and/or-options. {Bracketed Text} is for administrative purposes only and will not appear on the printed label.

# DIRECTIONS FOR USE

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

# MOLD AND MILDEW CONTROL IN WOOD, WALLBOARD, CONCRETE AND MASONRY (CINDER) BLOCK CONSTRUCTION MATERIALS IN BUILDINGS

Concrobium is used to treat wood, wallboard, concrete and masonry (cinder) block building materials to inhibit or prevent the growth of mold organisms when the materials are subjected to moist or wet environments. Before applying this product, visible mold growth must be removed and conditions favorable to mold growth must be identified and corrected.

# READ LABEL BEFORE USING PREVENTATIVE TREATMENT

To inhibit the growth of mold and mildew on surfaces:

- 1) Apply Concrobium on area until evenly wet.
- 2) To promote drying and to avoid residue marks, use a clean cloth or paper towel to wipe off excess wetness.
- 3) Allow treated surfaces to dry completely.

# REMEDIAL TREATMENT

SMALL AREAS – TOTAL SURFACE AREA AFFECTED LESS THAN 30 SQUARE FEET Areas of visible growth of less than 30 square feet (the area of a single wall panel) can normally be remediated without elaborate procedures. When these areas are identified, apply Concrobium to retard growth and spread of fungal spores and other contaminates until the area can be thoroughly cleaned and remediated. If growth is on ceiling tiles or other such easily removable items of nominal value, remove them and seal them in a plastic bag and dispose with normal trash. If the surface is not easily replaceable:

- 1) Clean contaminated area to remove surface soil. For best results, and to avoid possible interference from other chemicals, use Concrobium for initial cleaning. Use a cloth, cleaning pad or brush suitable to the durability of the surface being cleaned. Remove as much dirt and visible mold as possible [and ensure surface is thoroughly dried].
- 2) Apply Concrobium on cleaned area until evenly wet.
- 3) To promote drying and to avoid residue marks, use a clean cloth or paper towel to wipe off excess wetness.
- 4) Allow treated surfaces to dry completely.

Refer to the Personal Protection Equipment Requirements for Applicators section for the appropriate PPE to wear. [This section along with additional directions for use are contained on [inside] [fold out] [other appropriate reference] portion of labeling.]

Concrobium is suitable for use on most surfaces. If in doubt, perform a test on a small, inconspicuous section. Materials vulnerable to water marks should be wiped immediately after contact with Concrobium. Over-application may in some cases result in residue formation, which can be easily wiped away with a Concrobium-dampened cloth.

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Concrobium can be applied by hand-spray, paintbrush, roller, immersion, airless sprayer or pressure fogger [(approximately 800-1,600 sq. ft. square feet per gallon)] [(approximately one gallon of product should treat a 800-1,600 sq. ft. room in a fogger)] To maintain protection against re-growth, do not rinse or wash surfaces after treatment. Reapplication of Concrobium may be required if surfaces are washed or painted or are otherwise directly exposed to water.

Ready to use - do not dilute. Concrobium must come in direct contact with mold to be effective.

#### {For sizes 1 gallon or less}

#### STORAGE AND DISPOSAL

Store in original container in areas inaccessible to small children. Keep securely closed. Do not reuse empty container. Rinse thoroughly. [Wrap and] Discard in trash.

#### {For sizes over 1 gallon}

STORAGE AND DISPOSAL:

Do not contaminate water, food or feed by storage or disposal. PESTICIDE STORAGE: Store in original container in areas inaccessible to small children. Keep securely closed.

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.

## {for containers of 5 gallons or 50 lbs. or more}

## **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 Discharge 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

Questions or Comments? Contact: Customer Service, Siamons International Inc., 36 Meteor Drive, Toronto, ON M9W 1A4. 1.866.811.4148 or at www.concrobium.com.

<sup>TM</sup> Concrobium is a trademark of Siamons International Inc. Toronto, Canada

[1G Pro - Inside panel]

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## DIRECTIONS FOR USE (cont.)

REMEDIAL TREATMENT (cont./Large Areas)

Concrobium is designed to be used to prevent and inhibit the growth of mold, fungus and mildew on floors, walls, interior building surfaces, and other hard non-porous surfaces until such time as the cause of such growth can be identified and corrected. This product should be used in those cases where visible microbial growth has been detected (or conditions are likely to immediately result in such growth) as part of a comprehensive program that removes that growth and identifies and corrects the conditions that led to that growth, including:

- Periodic monitoring and inspection of conditions favorable to mold growth such as moisture ingress and high relative humidity
- Effecting repairs as necessary to eliminate conditions favorable to mold growth
- Drying of affected areas to below 20% moisture content

[\*\*] [The following associations and Internet sites should be consulted for information on standards and guidelines for remedial treatment of mold and mildew:

- IAQA Indoor Air Quality Association (www.iaqa.org)
- EPA Environmental Protection Agency (<u>www.epa.gov</u>)
- DOH New York City Department of Health (http://www.nyc.gov/html/doh/html/home/home.shtml)
- [ICRC Institute of Inspection, Cleaning and Restoration Certification (www.iicrc.org)]\*

\*{*Either the bulleted statement above or the references in the "Large Areas" to the guidelines are to be included in the labeling*}

# LARGE AREAS – TOTAL SURFACE AREA AFFECTED GREATER THAN 30 SQUARE FEET

Areas larger than 30 square feet require special procedures and individuals trained in remediation. Guidelines for remediation of large areas of contamination have been established[\*\*.] [by the Indoor Air Quality Associations (<u>www.iaqa.org</u>) and the US Environmental Protection Agency (<u>www.epa.gov</u>). Many in the field also refer to the New York City Department of Health, "Guidelines on Assessment and Remediation of Fungi in Indoor Environments."]\* Before using Concrobium in mitigation of large projects, you should be knowledgeable of one or more of these guidelines and follow them when using the product. More information can be obtained from Concrobium's web site (<u>www.concrobium.com</u>)

When water damage is suspected, the first priority is to find the source of water and cut it off. Once that has been accomplished, excess water should be removed [and surface thoroughly dried]. Detailed guidance on proper removal of excess levels of water is contained in, "Standard and Reference Guide for Professional Water Damage Restoration" (IICRC S500) published by the Institute of Inspection, Cleaning and Restoration Certification [(www.iicrc.org)]\*. If excess water has been removed completely in 24 hours or less [and surface thoroughly dried], spraying surfaces that were wet with Concrobium will inhibit growth and no other steps should be necessary.

Where structural members and/or contents have been exposed to water in excess of 24 hours, there is a possibility of extensive microbial growth that may be visible or hidden. In that case a complete assessment and remediation plan must be prepared that properly incorporates the use of

#### {MASTER LABEL}

Concrobium, provides for user and occupant safety and documentation and monitoring of the remediation process. If you are not experienced in preparing and executing such a plan, contact Concrobium Customer Service at (866) 811-4148 for assistance. IICRC S500 contains excellent guidance. In the context of such a plan, Concrobium can be used on materials to be removed and disposed of and in other applications where an anti-microbial use is indicated.

Refer to the Personal Protection Equipment Requirements for Applicators section for the appropriate PPE to wear.

### REAPPLICATION

Repeat application weekly or when growth or odor reappears. Prior to reapplication determine the cause of re-growth and correct [that, the] problem [and ensure the surface has been thoroughly dried]. Reapplication of Concrobium may be required if surfaces are washed or painted or are otherwise directly exposed to water.

#### PERSONAL PROTECTION EQUIPMENT REQUIREMENTS FOR APPLICATORS

For areas less than 30 sq. feet, an N-95 respirator, gloves and goggles/eye protection are recommended to avoid exposure to mold or mold spores. For areas greater than 30 sq. feet, an N-95 respirator or half-face respirator with HEPA filter, disposable overalls, gloves and goggles/eye protection.

{Secondary container label for use if contents of 1 gallon label are placed in smaller containers}

## CONCROBIUM (Filled by user)

# [Secondary Container Label]

Follow directions for use, storage and disposal from the [3.8L] [800 mL] [original] [CONCROBIUM] [container] label.

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