

59682-4

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OCT 02 2003

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Ms. Olivia D. Laird
Agent for,
Controlled Release Technologies, Inc.
12745 49th Street North
Clearwater, FL 33762

Mail to: Olivia Laird
Laird's Regulatory Consultants
501 South Lincoln Avenue
Sterling, VA 20164

Subject: Bio-Flex
EPA Registration Number 59682-4
Your Submission Dated August 19th, 2003
EPA Received Date August 21st, 2003

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, to remove, Chlorothalonil, from the active ingredient statement and add it to the inerts ingredient statement, is acceptable.

The ingredient, Chlorothalonil, has been converted from its active ingredient status to inert status without changing the concentration. This action has been carried out because Chlorothalonil degrades.

The basic Confidential Statement of Formula dated August 8th, 2003, is acceptable.

The following revisions are required on the label for "Storage and Disposal" statement.

- a. The language, "Do not contaminate water, food, or feed by storage or disposal" should be placed immediately under "Storage and Disposal" statement. Remove this statement from the "Disposal" statement.
- b. Revise the term, "Disposal", to read "Pesticide Disposal."
- c. Revise the term, "Storage", to read "Pesticide Storage."
- d. Align the subheadings, "Container Disposal", "Pesticide Disposal", "Pesticide Storage" in vertical straight lines with the accompanying statements to appear under each appropriate subheading.
- e. Revise the "Container Disposal" statement as follows:

Triple rinse.....sanitary landfill (metal and plastic containers), or incinerate (plastic containers only), ifsmoke.

Please review PR Notice 83-3 and the Label Review Manual, Chapter 13, for the appropriate "Storage and Disposal" statements.

Revise the subheading, "Statement of Practical Treatment", to read "First Aid."

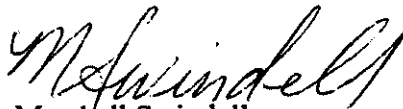
Review the PR Notice 2001-1 for the appropriate "First Aid" statements.

Please confirm in writing to the Agency that the basic Confidential Statement of Formula dated August 8th, 2003, supercedes all other Confidential Statements of Formula. All the basic Confidential Statements of Formula submitted to the Agency prior to August 8th, 2003, are considered obsolete.

A stamped copy of the labeling is enclosed for your records.

If you have any questions concerning this letter, please contact Karen M. Leavy-Munk at (703)-308-6237.

Sincerely,



Marshall Swindell
Product Manager 33
Regulatory Management Branch I
Antimicrobial Division(7510C)

Packed With Features

Low Odor And Short Drying Time

BIOFLEX has very slight odor during application. This, along with a fast drying formulation, shortens equipment downtime to 4 hours or less in most cases.

Microbial Protection

BIOFLEX contains broad spectrum antimicrobials that inhibit fungus in and on its paint film. BIOFLEX prevents the migration of microbes through its coating.

Remains Flexible And Scrubbable

The superior flexibility and durability of BIOFLEX allows you to easily wipe away any dust, dirt, even oily residue accumulation from its surface once the product is dry.

Other Performance Aspects

Seals fiberglass particles to prevent blow off; seals porous surfaces; chemical resistance; helps maintain insulation quality.

HMIS: 0-0-1

Coverage: 50 to 150 s.f. per gallon.

Coating will not contribute to the spread of flame on substrate. Exceeds ASTM E 84 Class 1. Flame Spread 0 (zero).

Do not thin. Interior use only. Do not store at temperatures over 100 degrees F. Keep container closed when not in use.



Manufactured By:

Controlled Release Technologies Inc.
12745 49th Street North
Clearwater Florida 33763-4804
727-572-7119 or 800-766-9067
fax: 727-573-6344
e-Mail: custserv@cleanac.com
www.cleanac.com

08/03

BIOFLEX

Fungicidal Protective Coating

Keep out of the reach of children.

CAUTION

Active Ingredients:
3-Iodo-2-propynyl Butyl Carbamate 0.157%
Inert Ingredients 99.843%
Total 100.000%

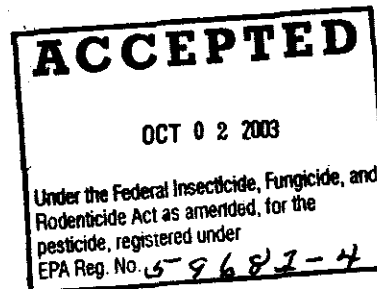
EPA Registration No. 59682-4
EPA Est No. 59682-FL-001

Net Contents: _____

Bioflex is recommended for use on interior walls, fiberglass and rubber insulation on pipes and other surfaces, concrete and masonry walls, wood surfaces, and interior metal surfaces. Bioflex prevents fiberglass emissions, while providing a smooth surface which allows for easy cleaning.

Protection Comfort Convenience

Statement Of Practical Treatment: If in eyes, flush with plenty of water. Get medical attention if irritation persists. If on skin, wash with plenty of soap and water. Get medical attention if irritation persists. Launder contaminated clothing before reuse. If vapors are inhaled, remove to fresh air. If swallowed, call poison control center or physician. Drink on or two glasses of water. Do not give anything by mouth to an unconscious person.



BIOFLEX contains fungicides that effectively stops the growth of molds on its surface.

DIRECTIONS FOR USE:

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Do not use on food preparation or processing areas of food processing plants, restaurants, or other areas where food is prepared or processed.

Surface Preparation:

Lightly vacuum or scrub surfaces to remove visible fungus and dirt. A vacuum fitted with HEPA filtration is recommended. Surfaces should be clean, dry, and free from oils, grease, dirt, mold, and other contaminants before applying BIOFLEX. For best results when applying to galvanized metal, surface should be wetted down with acetic acid (vinegar) and then abraded with a pad such as Scotch Brite

Application: Do Not Thin!

Do not apply at temperatures of 50 degrees or below. BIOFLEX is applied with a brush or roller. For best results use an electric 30:1 airless sprayer unit with a .021 - .025 fluid tip and 800-900 psi atomizing pressure at the gun. When spraying, insure adequate ventilation and always wear a paint mask. Introduce air onto painted surfaces to help speed drying. Never vent any paint odors into occupied room areas. Coating Maintenance: vacuum or wash with soapy water as needed. Clean Up Of Equipment: Flush out equipment with soapy water before product dries.

Storage And Disposal

Storage: Keep container closed when not in use. Do not store at temperatures over 100 degrees F. BIOFLEX is unaffected by freezing. Disposal: State or local hazardous waste regulations may apply if they are different from the federal regulations. Wastes resulting from use of this product may be disposed of on-site or at an approved waste disposal facility. Do not contaminate water, food, or feed by storage or disposal. Container Disposal: Triple rinse or equivalent. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

W/W