

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JAN 30 2001

Ms. Gail Early
IBC Manufacturing Company
416 East Brooks Road
Memphis, TN 38109

Dear Ms. Early:

Subject: Notification of PR Notice 98-10 add new cite
Woodguard
EPA Registration No. 1022-514
Amendment application of January 16, 2001

This will acknowledge receipt of your notification, adding of the new cite "Log home", submitted under the provisions of FIFRA section 3 (c) 9. Based on a review of the material, the following comment apply.

This application is acceptable and has been made a part of the records for this file.

If you have any question concerning this letter, please contact Portia Jenkins at (703) 308-6230.

Sincerely yours,



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

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0080. Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20480

Registration
Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 1022-514	2. EPA Product Manager Heyward (34)	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Woodguard	PM# 34	
5. Name and Address of Applicant (Include ZIP Code) IBC Manufacturing Company 416 East Brooks Road Memphis, TN 38109 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification: Adding the words "Log Homes" in two places on the label. This application (log homes) already appears on the label, but the text is printed over a photo, and the words do not show up properly on the EPA stamped label. This has caused some problems with state registrations.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted	If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container		<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) Retail Container	5. Location of Label Directions			
5. Manner in Which Label is Affixed to Product			<input type="checkbox"/> Lithograph Paper glued Stenciled <input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Gail Early	Title Registrations Representative	Telephone No. (Includes Area Code) 901/344-5316
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment both under applicable law.		6. Date Application Received (Stamped)
2. Signature <i>Gail Early</i>	3. Title Registrations Representative	
4. Typed Name Gail Early	5. Date 1/6/00	

Net Contents:

Logo:

WOODGUARD

OIL-BASED WOOD PRESERVATIVE
FOR SHINGLES AND SHAKES, SIDING AND LOG HOMES.

EXCEPTIONAL WATER REPELLENCY

IDEALLY SUITED FOR LOG HOMES, ROOFS, SIDING AND FENCES
ESPECIALLY ROUGH SAWN LUMBER, OLD WEATHERED WOOD, NEW
POROUS WOOD

*

THE SUPERIOR ONE-COAT PENETRATING TREATMENT

INGREDIENT:

Active Ingredient:

Copper 8-Quinolinolate	0.675%
Inert Ingredients:	99.325%
Total	100.000%

This product contains petroleum distillates.

EPA Reg. No. 1022-514

EPA Est. No. 1022-TN-1

Volatile Organic Compounds < 350 gm./liter

VOS (excluding water) <0.35 kg./liter

Test before using on smooth dense wood.

Do not use on painted surfaces.

Woodguard must penetrate to be effective.

This product exceeds NWWDA and Fed. Spec. TT-W-572 Water Repellency requirements by 400%

STAIN – by adding pigment – color without hiding wood grain

CLEAR – right from the can – highlights wood's natural beauty.

Allows wood to develop its natural weathered beauty.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panel for additional precautionary statements

WOODGUARD is an oil based transparent preservative designed for log homes, wood shingle roofs, siding and fences. WOODGUARD's oil formula provides long-term protection by penetrating deeply into the wood. It achieves maximum performance on rough sawn lumber, old weathered wood and new porous wood where maximum penetration results in exceptional water repellency on sloping roofs and vertical surfaces; horizontal surfaces are normally subjected to more severe weathering and will usually require earlier retreatment. In harsh exposures involving standing water, retreatment may be required annually to maintain water repellency.

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Do not use on film formed (painted) surfaces.

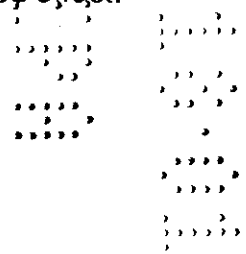
Surfaces previously treated with a semi-transparent stain (non-film forming) may be satisfactorily recoated with WOODGUARD when a superior, water repellent wood preservative is desired. If WOODGUARD is applied to non-porous surfaces, which prevent or significantly retard penetration, reduced performance or even complete failure can result. Test first if in doubt.

WOODGUARD combines mold and decay control with unique and EXCEPTIONAL WATER REPELLENCY THAT WITHSTANDS OUTDOOR VERTICAL WEATHERING, ESPECIALLY ON OLD, CRACKED WEATHERED WOOD. WOODGUARD IS TOXIC TO TERMITES AND POWDERPOST BEETLES.

WOODGUARD cannot chip, crack or peel. When applied as directed, it leaves a uniform, streak-free appearance.

WOODGUARD protects and extends service life by inhibiting mold and decay, as well as cupping and warping. A single coat application is recommended every 2 to 4 years on vertical surfaces. Double coat applications are not needed or recommended. WOODGUARD cleans up with water and detergent at time of application – provided it has not soaked into the surface. Cured WOODGUARD will clean up with paint thinner or mineral spirits.

WOODGUARD (clear) temporarily darkens wood color which later grays after weathering. Use pigmented WOODGUARD to help hide this grayed effect.



DIRECTIONS FOR USE

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

Apply liberally to roof, siding or fence by simply wetting down the surface as follows:

Spray – Standard spray equipment is suitable. Set nozzle to deliver a low pressure, coarse spray and back brush as necessary.

Brush – A regular paint brush is fine for most surfaces. For uneven shingle or rough surfaces, use a stiff bristle brush. Apply evenly, brushing out sags, etc. as necessary.

Roller – Use a long nap for rough surfaces.

ONE COAT IS SUFFICIENT. Surface must be clean and free of all loose debris. Apply to dry wood for maximum penetration and fastest drying. WOODGUARD may be applied to damp wood; however, performance will be reduced.

Avoid contact with grass, shrubs and trees.

NOTE:

1. Stir or shake well before use.
2. WOODGUARD must soak into the wood. Do not apply to painted or otherwise sealed surfaces. If in doubt, apply to a small test area – If it soaks in, WOODGUARD is suitable.
3. Cure time is normally within 2 weeks, depending on temperature and wood porosity.
4. Coverage: 150 to 300 sq. ft. per gallon, depending on surface condition and wood porosity.
5. Application temperature: apply above 50°F; the hotter the weather, the faster the drying. Below 65°F, WOODGUARD may become too viscous to spray, but easily spreads by brush down to 50°F.
6. WOODGUARD softens asphalt – avoid contact.
7. Do not apply if rain is expected within 36 hours.
8. WOODGUARD provides an immediate water repellent barrier; however, its ability to bead water develops as it cures. Retreat when the surface exhibits signs of losing capability to inhibit water penetration.
9. Avoid open flame during application and until WOODGUARD has soaked in completely.

- 10. Subsequent painting – WOODGUARD provides such strong properties of water repellency that subsequent applications of paint will not adhere as long as the WOODGUARD barrier remains intact. If in doubt, test first.
- 11. WOODGUARD protection will not withstand repeated contact with chlorine or chlorinated water. Avoid using on wood in contact with this chemical, or retreat as necessary.
- 12. Until WOODGUARD has thoroughly cured, treated surface may be slippery. WOODGUARD in its clear, untinted form is effective on many wood products – greenhouse items, fruit and vegetable boxes, and other farm uses, especially wood surfaces in close proximity with animals, feedstuffs and the like.

TINTINT INSTRUCTIONS

WOODGUARD is compatible with and may be colored by the addition of small quantities of the Universal Machine Colorants employed to color oil or water based paints. It is important to note that different colorants weather differently, and that color development varies with wood species, wood grain and wood undertone.

Consult your dealer for assistance in tinting WOODGUARD. WOODGUARD is a transparent preservative oil finish that can be tinted to a light stain; do not attempt to obtain a heavy or solid color stain by overloading with pigment.

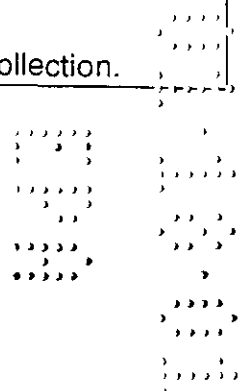
Formula and sample chips are available from your dealer on request. The responsibility for the tint is that of the dealer and/or applicator.

Stir tinted WOODGUARD frequently when applying to keep pigments evenly dispersed and uniform. Coat surfaces evenly. If excess material results in laps, sags or runs, this condition must be corrected promptly by feathering with a brush or cloth in order to achieve a uniform appearance.

WOODGUARD is not recommended for furniture or other contact surfaces because of its long-drying characteristics. Consult your dealer for assistance.

STORAGE AND DISPOSAL

Do not reuse empty container. Wrap container and put in trash collection.



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Avoid contact with skin, eyes or clothing. Harmful if swallowed. Avoid breathing spray mist.

FIRST AID

IF IN EYES – Immediately flush with large quantity of water and get medical attention.

IF ON SKIN – Flush with water. Remove and wash contaminated clothing before re-use.

IF SWALLOWED – Do not induce vomiting. CALL A DOCTOR

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

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 Environmental Protection Agency.

PHYSICAL OR CHEMICAL HAZARDS:

Do not store or use near heat or open flame.

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WARRANTY AND LIMITATION OF DAMAGES

Seller warrants to those persons lawfully acquiring title to this product that at the time of the first sale of this product by seller that this product conformed to its chemical description and was reasonably fit for the purposes stated on the label when used in accordance with Seller's directions under normal conditions of use and Buyers and users of this product assume the risk of any use contrary to such directions. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY, AND NO AGENT OF SELLER IS AUTHORIZED TO DO SO. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

Buyers and users of this product are responsible for all loss or damage from use or handling of this product which results from conditions beyond the control of Seller, including, but not limited to, incompatibility with other products unless otherwise expressly provided in the Directions for Use of this product, weather conditions, moisture conditions or other environmental conditions outside the ranges that are generally recognized as being conducive to good industrial and/or application practices.

Manufactured by:

IBC Manufacturing Company
416 East Brooks Road
Memphis, TN 38109

