

1022-514

9-30-2002

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SEP 30 2002

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

Subject: **WOODGUARD**
EPA Reg. No. 1022-514
Application Date: September 11, 2002
Receipt Date: September 16, 2002

Dear Ms. Early:

The following amendments, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable:

Proposed Amendments

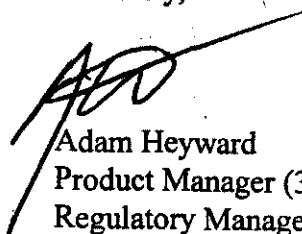
- revised labeling per August 29, 2002 letter

General Comments

A stamped copy of the accepted labeling is enclosed. Submit three (3) copies of your final printed labeling before distributing or selling the product.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6422, or Renae Whitaker at (703) 308-7003.

Sincerely,

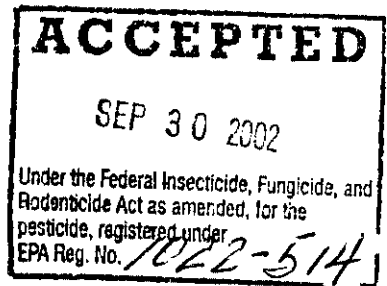


Adam Heyward
Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510C)

CONCURRENCES

SYMBOL	SURNAME	DATE						

FINAL PRINTED LABEL



WOODGUARD

OIL BASED WOOD PRESERVATIVE

(Image of Shingles & Shakes)

(Image of Siding)

(Image of Fences & Log Homes)

EXCEPTIONAL WATER REPELLENCY

THE SUPERIOR DEEP PENETRATING TREATMENT

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

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.

INGREDIENTS:

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

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panel for additional precautionary statements

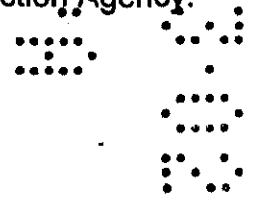
PRECAUTIONARY STATEMENTS	
HAZARDS TO HUMANS AND DOMESTIC ANIMALS	
CAUTION	
Avoid contact with skin, eyes or clothing. Harmful if swallowed. Avoid breathing spray mist.	

FIRST AID	
IF IN EYES:	<ul style="list-style-type: none"> ▪ 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. ▪ Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none"> ▪ 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 by a Poison Control Center or doctor. ▪ Do not give anything by mouth to an unconscious person.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> ▪ Take off contaminated clothing. ▪ Rinse skin immediately with plenty of water for 15 – 20 minutes. ▪ Call a Poison Control Center or doctor for further treatment advice.
<p>In case of emergency, call Chemtrec toll free at 800-424-9300. Have the product container or label with you when calling a poison control center or doctor or going for treatment.</p>	

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. 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.

STORAGE AND DISPOSAL

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

Manufactured for:

ISK Biocides, Inc.
416 East Brooks Road
P. O. Box 9158
Memphis, TN 38109

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.

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 or film-covered 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. Always apply to the point of refusal. 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 greys after weathering. Use pigmented WOODGUARD to help hide this greyed 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.

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 goes on "dark" but lightens considerably during the curing period.
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. Always apply to the point of refusal.
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. Re-treat 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.

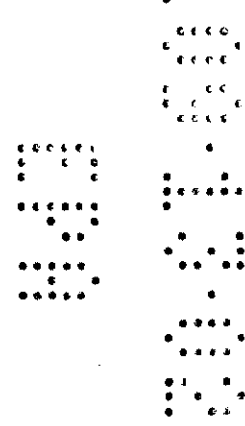
TINTING INSTRUCTIONS

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. Formulas are available from your dealer or at www.woodguard.com.

Stir tinted WOODGUARD frequently when applying to keep pigments evenly dispersed and uniform. Coat surfaces evenly. Smooth sags or runs by feathering with a brush or cloth in order to achieve a uniform appearance.

Pigmented WOODGUARD is not recommended for decks, furniture or other contact surfaces because of its long drying characteristics. We recommend you try an ISK Biocides, Inc. product especially for decks and furniture. Consult your dealer for assistance.



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 this product conformed to its chemical description and that it was reasonably fit for the purposes stated on the product label when used both in accordance with the Direction for Use appearing on the product label and under normal conditions of use. Buyers and users of this product assume the risk of all loss or damage from use or handling of this product that results from their failure to read and comply with the Directions for Use of this product which appear on the product label. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS FOR OF MERCHANTABILITY, AND NO AGENT OF SELLER IS AUTHORIZED TO DO SO. Unless expressly prohibited by state law, the liability of seller for any breach of warranty shall not exceed the purchase price of the product as to which a claim is made.

