

#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON D.C. 20460

AUG 3 0 2012

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Gail Watson **IBC Manufacturing Company** 416 East Brooks Road Memphis, TN 38109

Subject Woodguard NC

EPA Registration No 1022-590 Amendment Date June 27, 2012 EPA Receipt Date June 28 2012

Dear Ms Watson

The following amendment submitted in connection with registration under FIFRA as amended, is acceptable with conditions

## **Proposed Amendment**

- Primary brand name change
- Update First Aid Statements, Directions, Environmental Hazards

#### **Conditions**

Revise the label as follows

- 1) Add the subheading, "Hazard to Human and Domestic Animals," underneath the "Precautionary Statements" heading on page 2 Also, add the signal word, CAUTION, as the first statement under the Precautionary Statements on page 2
- 2) Relocate the PPE, User Safety Instructions, and User Safety Recommendations to appear immediately after the Precautionary Statements on page 2
- 3) The label must support separate "Pesticide Disposal" instructions reflecting the following

Pesticide Disposal Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility

CONCURRENCES					
SYMBOL			• • • • • • • • • • • • • • • • • • • •		** * ****
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EPA Form 1320-1A (1/90)

Printed on Recycled Paper

## **General Comments**

The proposed primary brand name, Woodguard XL, is acceptable

A stamped accepted label with conditions is enclosed for your records. Submit a final printed label before selling or distributing the product bearing the revised labeling

Should you ons concerning this letter, please contact Lorena Rivas at (703) 305-5027 or by email at rivas lorena@epa gov

Sincerely,

Jacqueline Campbell-McFarlane

Product Manager (34)

Regulatory Management Branch II Antimicrobials Division (7510P)

Enclosure Stamped Label

# WOODGUARD®

ACCEPTED with COMMENTS in EPA Letter Dated.
AUG 3 0 2012

EXTERIOR WOOD PRESERVATIVE AND FINISH,

LASTS 3 - 5 YEARS

OIL BASED WOOD PRESERVATIVE

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

CONTROLS SURFACE MOLD, DECAY & MILDEW

CONTAINS SYNERGISTIC FUNGICIDES (U.S. PATENT NO. 5200421)

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

MEETS ALL VOC STANDARDS

EXCEPTIONAL WATER REPELLENCY

THE SUPERIOR DEEP PENETRATING TREATMENT

Test before using on smooth dense wood

Do not use on painted surfaces

WOODGUARD® XL must penetrate to be effective

Wood must be dry before application (less than 18% moisture)

Deletel ref to New DA & Fed Spec

KEEP OUT OF REACH OF CHILDREN

## CAUTION

See side panel for additional precautionary statements

#### **INGREDIENTS**

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Active Ingredients
3-Iodo-2-Propynyl Butyl Carbamate
Propiconazole 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,
3-dioxolan-2-yl]-methyl]-1H-1,2,4-triazole

Other Ingredients

TOTAL

0 450%
9 450%
100 000%

This product contains Petroleum Distillates

EPA Reg No 1022-590 EPA Est No 1022-TN-001

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#### PRECAUTIONARY STATEMENTS

Causes moderate eye irritation Avoid contact with eyes, skin or clothing Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco Remove and wash contaminated clothing before reuse

		FIRST AID
IF IN EYES	0	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
	g	rinsing  Call a poison control center or doctor for treatment advice
IF ON SKIN OR CLOTHING	G G	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
1 7 ALLONGEN' -	L	Can a 1 disort Control Center of doctor for further treatment advice

Deleter IF JUALLULUE

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

NOTE TO PHYSICIAN This product contains petroleum distillate Vomiting may cause aspiration pneumonia

#### **ENVIRONMENTAL HAZARDS**

#### [The following statement will appear on the one-gallon container]

This product is toxic to fish and shrimp. Do not apply directly to water. Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

## [The following paragraph will appear on the five-gallon container]

This product is toxic to fish and shrimp 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

## Personal Protective Equipment (PPE)

Applicators and other handlers must wear

- Long sleeved shirt and long pants
- Shoes plus socks
- For Cleaning Equipment Chemical resistant apron

## **User Safety Requirements**

Follow manufacturer's instructions for cleaning/maintaining PPE If no such instructions exist for washables, use detergent and hot water Keep and wash PPE separately from other laundry

## **User Safety Recommendations**

- Users should wash hands before eating drinking chewing gum, using tobacco or using the toilet
- Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- User should remove personal protective equipment immediately after handling this product. Wash outside of gloves before removing. As soon as possible, wash thoroughly

#### STORAGE AND DISPOSAL

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

## Pesticide Storage

Store in a secure, well-ventilated area protected from extreme temperatures. Do not transfer to unmarked containers. Keep container closed when not in use

## Pesticide Disposal and Container Handling

Nonrefillable container Do not reuse or refill this container

If Empty Place in trash or offer for recycling if available

If Partially Filled Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

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WOODGUARD XL is an oil-based, transparent preservative designed for log homes, wood shingle roofs, siding, and fences WOODGUARD XL'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 XL when a superior, water repellent wood preservative is desired. If WOODGUARD XL 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

See the WOODGUARD Preparation and Application Guide for guidelines on preparation of the wood surface for WOODGUARD XL application WOODGUARD XL combines mold and decay control with unique and EXCEPTIONAL WATER REPELLENCY THAT WITHSTANDS OUTDOOR VERTICAL WEATHERING, ESPECIALLY ON OLD, CRACKED, WEATHERED WOOD WILL LAST 3 – 5 YEARS

Deleted termite/boetle claim

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

Deleted 'contains no copper'statement

WOODGUARD XL protects and extends service life by inhibiting mold and decay, as well as cupping and warping. A single coat application is recommended every 3 to 5 years on vertical surfaces. Always apply to the point of refusal. Double coat applications are not needed or recommended.

WOODGUARD XL cleans up with water and detergent at time of application provided it has not soaked into the surface. Cured WOODGUARD XL will clean up with paint thinner or mineral spirits.

WOODGUARD XL (clear) temporarily darkens wood color which later greys after weathering Use pigmented WOODGUARD XL to help hide this greyed effect

## **DIRECTIONS FOR USE**

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

Do not allow adults, children, or pets to enter the treated area until sprays have dried Do not apply this product in a way that will contact adults, children or pets, either directly or through drift

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

Spray – Do not use airless spray equipment. Use a garden-type, pump-up sprayer with adjustable nozzle Set nozzle to deliver a low pressure, coarse spray and backbrush 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. Wood must be dry before application (less than 18% moisture)

Avoid contact with plants, shrubs and trees NOTE

- 1 The wood surface must be clean before application See the Preparation and Maintenance Guide for cleaning directions
- 2 Stir or shake well before use
- 3 WOODGUARD XL goes on 'dark" but lightens considerably curing the curing
- 4 Cure time will range from 4 days to 2 weeks, depending on temperature and wood porosity
- 5 Coverage 150 to 300 sq ft per gallon, depending on surface condition and wood porosity Always apply to the point of refusal
- 6 Application temperature Do not apply if the overnight low temperature is below 55°F/12 5°C or the daytime high temperature is above 95°F/35°C At 55-60°F, dilute with mineral spirits or turpentine - one pint to one gallon of WOODGUARD XL Below 65°F, WOODGUARD XL may become too viscous, to spray, but easily spreads by brush down to 55°F Deletect The notice the creater of WOODGUARD XL softens asphalt (including asphalt shingles) – avoid contact

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- 8 Do not apply if rain is expected within 48 hours
- 9 WOODGUARD XL 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.
- 10 Avoid open flame during application and until WOODGUARD XL has soaked in completely
- 11 Subsequent painting WOODGUARD XL provides such strong properties of water repellency that subsequent applications of paint will not adhere as long as the WOODGUARD XL barrier remains intact. If in doubt, test first.
- 11 WOODGUARD XL 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 XL has thoroughly cured, treated surface may be slippery WOODGUARD XL 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 XL 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 XL WOODGUARD XL 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 Approved formulas are available from your dealer or at www WOODGUARD com

Stir tinted WOODGUARD XL 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.

#### 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 WARRANTY **FITNESS EXPRESS** OR IMPLIED. 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

Manufactured by

IBC Manufacturing Company 416 East Brooks Road Memphis, TN 38109

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