

022-491

02-12-2004

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
Washington, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

February 12, 2004

Gail Early  
Registrations Representative  
IBC Manufacturing Company  
416 East Brooks Road  
Memphis, TN 38109

Subject: PQ-15 RTU  
EPA Registration No. 1022-491  
Application Date: January 13, 2004  
EPA Received Date: January 15, 2004

Dear Ms. Early:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA 3(c)9.

**Proposed Notification**

- Updating Disposal Instructions

**General Comments**

Based on a review of the material submitted, the following comments apply:

The notification application is acceptable. A copy has been inserted in your file for future reference.

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

Sincerely,

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

CONCURRENCES							
SYMBOL	TS100						
SURNAME	Early						
DATE	2-12-04						



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 20460

 Registration  
 Amendment  
 Other

OPP Identifier Number

### Application for Pesticide - Section I

1. Company/Product Number 1022-491	2. EPA Product Manager Heyward	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) PQ-15 RTU	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 type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

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

Updated disposal instructions. Notification of label change relative to PR Notice 2001-6. This notification is consistent with the guidance in PR Notice 2001-6 and the requirements of EPA's regulations at 40 CFR 156.10 and 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statements to EPA. I further understand that if this notification is not consistent with the guidance of PR Notice 2001-6 and the requirements of 40 CFR 156.10 and 40 CFR 152.46, this product may be in violation of FIFRA, and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA

### 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
Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions	
6. Manner in Which Label is Affixed to Product				<input type="checkbox"/> Other _____	
<input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled					

### 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. (Include Area Code)
<b>Certification</b> 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, or 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 Jan 13, 2004	

Net Contents:  1 Quart  One Gallon  Five Gallon

Logo:

**PQ-15 R•T•U**  
**Clear Wood Preservative**

**NOTIFICATION**  
Date Reviewed: 2-12-04  
Reviewed By: SGrcy

**INTERIOR OR EXTERIOR**

**For Above-Ground Use Only**

**WATER REPELLENT - STOPS ROT - RETARDS INSECT ATTACK -  
STABILIZES WOOD, INCLUDING PRESSURE -TREATED FROM WARPING  
AND SWELLING - PAINTABLE AND STAINABLE -IDEAL UNDERSEAL FOR  
PAINT AND SOLID COLOR STAIN - IMPROVES PAINT ADHESION**

**Ingredient Statement**

<b>Active Ingredient:</b>	
Copper 8-quinolinolate .....	0.25%
<b>Inert Ingredients:</b> .....	99.75%
<b>Total:</b> .....	100.00%

This product contains Petroleum Distillates.

EPA Reg. No. 1022-491

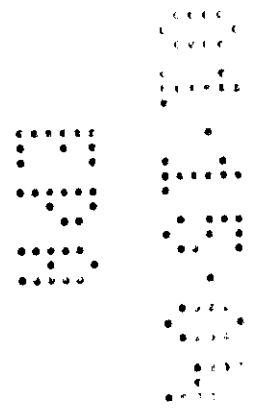
EPA Est. No. 1022-TN-1

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**See Precautionary Statements**

**IBC MANUFACTURING COMPANY**  
416 East Brooks Road - P.O. Box 9158  
Memphis, TN 38109



**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION**

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Do not take internally. Avoid breathing of vapors. Use only in a well ventilated area. Vapors may cause injury if adequate ventilation is not insured. Wash thoroughly with soap and water after handling. Close container after each use. Keep preservative and freshly treated wood away from flame, foodstuffs and plants. Do not use this product in any confined area where vapors may concentrate and cause injury to plant or animal life.

FIRST AID	
IF SWALLOWED	<ul style="list-style-type: none"> <li>• Call Poison Control Center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the Poison Control Center or doctor</li> </ul>
IF IN EYES	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a Poison Control Center or doctor for treatment advice.</li> </ul>

**HOT LINE NUMBER**

In case of emergency, for additional information, call Chemtrec toll free at 1-800-424-9300)

Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment

**NOTE TO PHYSICIAN**

Probable mucosal damage may contraindicate the use of gastric lavage. Contains petroleum distillates.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. For terrestrial uses, 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.

**PHYSICAL AND CHEMICAL HAZARDS**

COMBUSTIBLE. Do not use or store near heat or open flame.

**RECOMMENDED USES**

This water-repellent wood preservative is a ready-to-use solution for unfinished wood and wood products...millwork, fences, siding, decks, shingles, outdoor furniture, structural lumber, baseboards, sub-flooring, framing, and attic support beams. Apply by spraying, brushing, soaking, pressure treating or dipping. When spraying, use a coarse wet spray to minimize over spraying. All surfaces must be bare for the preservative to penetrate. For below grade, use Cunapsol-1 for lasting protection.

**CONTROLS ROT-STAIN MOLD:** Contains copper -8-quinolinolate which controls rot-producing fungi on exterior, above-ground wood. Use before painting on new wood to give penetrating protection to wood fibers not normally reached by surface coatings.

**INHIBITS ATTACK BY TERMITES:** Termites can seriously damage wood used in building construction. This product provides penetrating protection through soaking, brush or flood spray application.

**CONTROLS WARPING AND SWELLING:** Under ordinary conditions of exposure, wood to which this preservative has been applied will not pick up noticeable amounts of moisture. Thus, wood so treated has dimensional stability and the possibility of warping, swelling, or shrinking in service is greatly reduced. Excellent for all wood types including pressure treated.

**PAINTABLE:** An excellent underseal to provide moisture barrier for paint protection. May be painted with all oil base paints and latex type paints. If topcoat is not applied over this Clear Wood Preservative, the wood surface will be allowed to weather naturally to a silvery gray color.

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#### **DIRECTIONS FOR USE**

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**It is a violation of Federal law to use this product in a manner inconsistent with its label.**

**Important: Do not open can without reading instructions.**

#### **STIR THOROUGHLY BEFORE USING**

**ATTENTION:** Surfaces may become slippery when wet. Use caution when walking on surface when moisture is present. Apply in sections so wet material does not have to be walked on during application.

#### **PREPARATION:**

Clean and hose off all dirt, grease and oil with mild detergent. Scrub well to remove deposits. Avoid high pressure cleaning which may harm wood; remove mildew with an EPA registered mildew stain remover or with one part bleach and three parts water. For previously painted, stained or clear sealed wood, strip entire surface by sanding or with a chemical stripper to the bare wood. For deteriorated latex or oil-based finishes, use a deck finish remover.

It is recommended that a dust mask, eye and apparel protection be worn when using a sander. Before product application, clean with a brightener /cleaner/conditioner to open the wood grain and rejuvenate the natural color of the wood. Bare wood surfaces must be completely dry before applying this product. All wood cutting should be completed before product application. Wood must be clean, dry and free from previous finishes. When applying, avoid grass, scrubs, trees and other plant life. When thoroughly dry, treated wood is secure for use with plant life.

#### **APPLICATION AND COVERAGE:**

**Use in a well-ventilated area. Wear a NIOSH/MSHA approved mist/vapor respirator when spraying or for continued or prolonged use, or for frequent use of this product.**

Apply by spraying, brushing, rolling, soaking, pressure treating or dipping. Pressure treating or extended soaking is the most effective application method where deep penetration and high absorption are needed. A soaking period of five minutes per inch of wood thickness is recommended.

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Joints and exposed end grains of wood are more absorbent than flat or edge grain surfaces. Coverage varies by species and condition of wood. 150 to 200 sq. ft. per gallon for spray, brush and rolling application can be expected and five to ten gallons per thousand board feet for soaking, dipping and pressure treating.

**DRY TIME:**

All Clear Wood Preservative to dry a minimum of 48 hours prior to topcoating with an oil-based primer, solid color stain or paint. Allow up to 30 days of drying and weathering prior to topcoating with a latex-based primer, solid color stain or paint.

**CLEAN UP:**

Clean brushes and other tools with paint thinner or mineral spirits. Remove drips and spatters while product is still wet. If dried, use paint remover.

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**STORAGE AND DISPOSAL**

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

DO NOT STORE UNUSED PRODUCT INSIDE THE HOME. Rags, steel wool and any other waste product may **spontaneously catch fire** if improperly discarded or stored. To avoid a spontaneous combustion fire, immediately after use, place rags, steel wool or waste in a sealed, water-filled, metal container.

- If Empty:** Do not reuse this container. 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.

**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 OR 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.



Note: This picture is required by California to be a part of a product label if the product is to be sold in a 5 gallon open head pail.

File: IBC/ISK Labels / IBC Labels / copper-8-quinolinolate / PQ-15 RTU Label Amds. / 5-Gal

