

75101-1

11-03-2011

1/6



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

NOV - 3 2011

John R. French Ph.D.  
Senior Regulatory Manager  
Arch Wood Protection (NZ) Ltd.  
Suite 1100  
5660 New Northside Drive  
Atlanta, GA 30328

Subject: **Vacsol Azure**  
EPA Registration No. 75101-1  
Application Date: September 30, 2011  
Receipt Date: October 05, 2011

Dear Dr French:

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

**Proposed Notification:**

- Registrant is adding dip and spray application methods to label.
- Removing instruction on priming the wood.

**General Comment:**

Based upon a review of the material submitted, your notification as reference above is acceptable. A copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-6416 or by e-mail at [Campbell-McFarlane.Jacqueline@epa.gov](mailto:Campbell-McFarlane.Jacqueline@epa.gov) or Glen McLeod by telephone at (703) 347-0181 or by e-mail at [mcleod.glen@epa.gov](mailto:mcleod.glen@epa.gov). When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

Jacqueline Campbell-McFarlane  
Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510P)



2/6

<b>EPA</b>	United States <b>Environmental Protection Agency</b> Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
------------	---	--	-----------------------

**Application for Pesticide - Section I**

1. Company/Product Number 75101-1	2. EPA Product Manager J. Campbell-McFarlane	3. Proposed Classification <input type="checkbox"/> None <input checked="" type="checkbox"/> Restricted
4. Company/Product (Name) Vaccsol Azure	PM# 34	
5. Name and Address of Applicant (Include ZIP Code) Arch Wood Protection NZ Ltd. 5660 New Northside Dr, Suite 1100, Atlanta, GA 30328  <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.)

Minor label change to directions for use via dip or spray.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 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 statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 10 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 checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input checked="" type="checkbox"/> Other (Specify) Tank truck, totes
* Certification must be submitted		If "Yes" Unit Packaging wgt. _____ No. per container _____	If "Yes" Package wgt _____ No. per container _____				
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container N/A (not a retail product)		5. Location of Label Directions <input type="checkbox"/>			
6. Manner in Which Label is Affixed to Product		<input checked="" type="checkbox"/> Lithograph Paper glued Stenciled		<input checked="" type="checkbox"/> Other With driver of shipping container			

**Section - IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name John R. French, Ph.D.	Title Senior Regulatory Manager	Telephone No. (Include Area Code) 678-627-2226
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 or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Senior Regulatory Manager	
4. Typed Name John R. French, Ph.D.	5. Date September 30, 2011	



**VACSOL® AZURE**

**ACTIVE INGREDIENTS**

Tebuconazole (and related impurities) .....	0.51%
Propiconazole (and related impurities) .....	0.50%
Permethrin (and related impurities) .....	0.43%
<b>INERT INGREDIENTS*</b> .....	<b>98.56%</b>
Total .....	100.00 %

**NOTIFICATION**  
 Date Reviewed: 11/24/11  
 Reviewed By: [Signature]

\*Contains Petroleum Distillates

**KEEP OUT OF REACH OF CHILDREN**

**DANGER [Skull & Crossbones symbol] POISON**

**FIRST AID**

<b>If swallowed</b>	<ul style="list-style-type: none"> <li>• Call a doctor or get medical attention.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Contains petroleum distillates--if swallowed may enter the lungs and cause lung damage.</li> <li>• Do not give anything by mouth to an unconscious person.</li> <li>• Have person sip a glass of water if able to swallow.</li> </ul>
<b>If inhaled</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical assistance.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>If in eyes</b>	<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>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>

**NOTE TO PHYSICIAN:**

Contains petroleum distillates. Material aspirated into the lungs may cause chemical pneumonitis. Treat appropriately.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

NET CONTENTS: \_\_\_\_\_ Lbs \_\_\_\_\_ Gallons

5  
6

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER.** May be fatal if swallowed, absorbed by the skin, or inhaled. May cause irreversible eye damage and skin burns. May cause allergic skin reaction. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Do not take internally. Do not breathe vapor or mist. Use only with adequate ventilation. Do not get in eyes, on skin, or on clothing.

Use a full-face protective respirator fitted with an organic vapor cartridge, and wear protective eyewear (goggles, face shield, or safety glasses) while mixing or loading the product, and during any parts of the application process that may result in exposure.

Wear gloves and boots that are impervious to the solution (PVC or neoprene) and other protective clothing (long-sleeve shirt, long pants, and coveralls) while mixing or loading the product, and during any parts of the application process that may result in exposure.

Wear gloves that are impervious to the solution (PVC or neoprene) when handling freshly treated wood. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco.

Remove contaminated clothing and wash clothing before reuse.

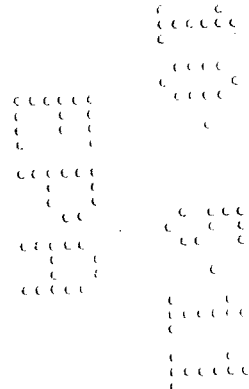
Avoid contamination of food.

**ENVIRONMENTAL HAZARDS** {Products <5 gallons or 50 lbs use the first sentence; all others use the full paragraph}

This product is very toxic to fish and aquatic wildlife. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate. 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 EPA. Observe the most restrictive of the labeling limitations and precautions of all products used in mixtures.

Manufactured for:  
Arch Wood Protection (NZ) Ltd.  
5660 New Northside Drive  
Suite 1100  
Atlanta, GA 30328

EPA Reg. No. 75101-1  
EPA Est. No. xxxx-yy-zz



### DIRECTIONS FOR USE

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

[Brand or This product] is for use only to treat machined lumber and manufactured wood products made from wood, such as door jambs, sills and window joinery. It is intended for use to control wood decay fungi and termites. Do not use before obtaining technical advice from Arch Chemicals Inc.

**Wood preparation:** Perform all needed machining, cutting, and glueing of wood before treating. Wood must be clean and dry before treatment and must have been kiln dried to permit adequate penetration of preservative during treatment.

**Treatment:** [Brand or This product] is a ready-to-use solution that does not require dilution before use. Apply by dip, spray, or pressure treatment (double vacuum process). If applied by pressure treatment, use a vacuum impregnation rate of 30 liters of [Brand or this product] solution per cubic meter. A minimum retention level of 0.36 kg of total azole and 0.08 kg of permethrin per cubic meter is recommended.

**Post-treatment:** After treatment, wood must be held on the drip pad until dripping has stopped, and then conditioned in a ventilated area to remove excess solvent until the wood is completely dry and odor free. ~~Thereafter, the wood should receive a coat of primer (Benjamin Moore PE001 acrylic primer or equivalent).~~

Treated wood must not be used or placed where it may contact food or animal feed.

### STORAGE & DISPOSAL

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

**Pesticide Storage:** Store product in original container in a secure area. Keep container closed except when in use.

**Pesticide Disposal:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

**Container Disposal:** Non-refillable container. Do not reuse or refill container. Triple rinse (or equivalent) promptly after emptying. Then offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

### PHYSICAL OR CHEMICAL HAZARDS

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

