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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

NOV 3 2009

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

Julie Ownbey, Sr. Regulatory Specialist  
Arch Treatment Technologies, Inc.  
5660 New Northside Dr., Suite 1100  
Atlanta, GA 30328

Subject: Vacsol Azure  
EPA Registration Number: 75101-01  
Application Date: September 15, 2009  
Receipt Date: September 18, 2009

Dear Ms. Ownbey:

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

**Proposed Amendment:**

Label revision per PR Notice 2007-4.

**General Comment:**

A stamped label is enclosed for your records.

Should you have further questions concerning this letter, please contact me by telephone at (703) 308-6427 or by e-mail at [carlisle.sharon@epa.gov](mailto:carlisle.sharon@epa.gov) or Killian Swift by telephone at (703) 308-6346 email address at: [swift.killian@epa.gov](mailto:swift.killian@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 yours,

A handwritten signature in black ink that reads "ShaRon Carlisle".

ShaRon Carlisle  
(Acting) Product Manager 34  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

Enclosure: Stamped accepted label.

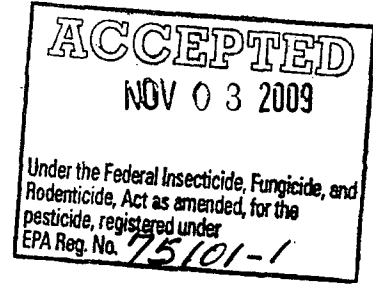
[CENTER PANEL]

VACSOL® AZURE

ACTIVE INGREDIENTS

- Tebuconazole (and related impurities) ..... 0.51 %
- Propiconazole (and related impurities)..... 0.50 %
- Permethrin (and related impurities) ..... 0.43 %
- OTHER INGREDIENTS\* ..... 98.56 %
- Total 100.00 %

\*Contains Petroleum Distillates



KEEP OUT OF REACH OF CHILDREN

Danger



Poison

FIRST AID

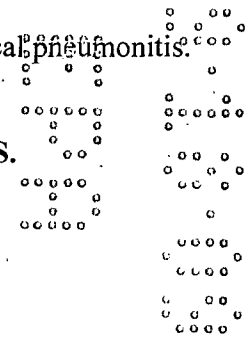
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>• Call a doctor or get medical attention.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Contains petroleum distillates--if swallowed may enter the lungs and cause lung damage.</li> <li>• 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: \_\_\_\_\_ LB \_\_\_\_\_ KG



# RIGHT PANEL

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS

**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.

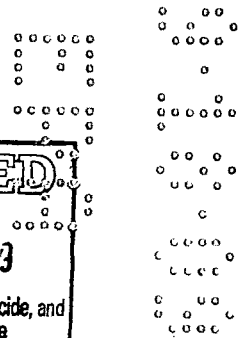
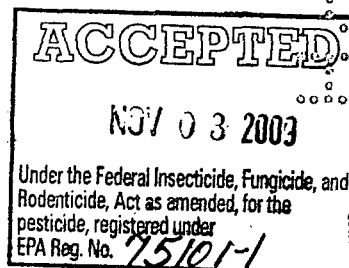
### ENVIRONMENTAL HAZARDS

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.

**Distributed by: Arch Wood Protection NZ Limited  
265 James Fletcher Drive,  
Otahuhu, Auckland, New Zealand  
Tel. (0064) 9 276 3646**

**Manufactured by: Chemcolour Industries (NZ) Ltd.  
24 Poland Road  
Glenfield, Auckland, New Zealand**



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# LEFT PANEL

## DIRECTIONS FOR USE

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

VACSOL® AZURE is for use only to treat machined lumber and manufactured wood products made from Pinus radiata 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 Wood Protection NZ Ltd.

**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:** VACSOL® AZURE is a ready-to-use solution that does not require dilution before use. Apply by pressure treatment (double vacuum process). Use a vacuum impregnation rate of 30 liters of VACSOL® AZURE 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 PE901 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 container (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.

E.P.A. Registration Number 75101-1

E.P.A. Reg. No. 73612-NZ-1

