

03/18/2011

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



United States  
Environmental Protection  
Agency

Office of Pesticide Programs

Arch Chemical, Inc.  
1955 Lake Park Drive, Suite 100  
Smyrna, GA 30080

MAR 18 2011

Attention: Garret B. Schifilliti  
Senior Regulatory Manager

Subject: Vanquish Technical  
EPA Registration No. 1258-1267  
Your Notification Dated February 16, 2011

This will acknowledge receipt of your notification for the following additional brand names, submitted under the provisions of FIFRA Section 3(c)(9).

Proposed Notification

- To update label Storage and Disposal Section for the "Container Rule"

General Comment

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

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been added to the file.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,

A handwritten signature in black ink, appearing to read "M. Swindell".

Marshall Swindell  
Product Manager (33)  
Regulatory Management Branch 1  
Antimicrobials Division (7510C)



United States  
Environmental Protection Agency  
Washington, DC 20460

☐ Registration  
☐ Amendment  
☒ Other

OPP Identifier Number

### Application for Pesticide - Section I

1. Company/Product Number 1258-1267	2. EPA Product Manager M. Swindell	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Vanquish Technical	PM# 33	
5. Name and Address of Applicant (Include ZIP Code) Arch Chemicals, Inc. 5660 New Northside Drive, 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.)

Notification to update label Storage and Disposal Section for the "Container Rule". A virus-scanned Electronic Label and 5 paper copies are enclosed.

### 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 <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____	
* 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 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"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled				<input type="checkbox"/> Other _____	

### Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Garrett B. Schifilliti	Title Senior Regulatory Manager	Telephone No. (Include Area Code) (203) 271-4154
<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 	3. Title Senior Regulatory Manager	
4. Typed Name Garrett B. Schifilliti	5. Date February 16, 2011	

3/6



February 16, 2011

Subject: Vanquish Technical, EPA Reg. No. 1258-1267  
Notification of Label Changes due to "Container Rule"

Enclosed is Application for Notification, five copies of label and a certified virus-free (Symantec AntiVirus, Version 10.1.6.6010) disc of the electronic version of this label.

Sincerely,

١  
 ٢  
 ٣  
 ٤  
 ٥  
 ٦  
 ٧  
 ٨  
 ٩  
 ١٠  
 ١١  
 ١٢  
 ١٣  
 ١٤  
 ١٥  
 ١٦  
 ١٧  
 ١٨  
 ١٩  
 ٢٠  
 ٢١  
 ٢٢  
 ٢٣  
 ٢٤  
 ٢٥  
 ٢٦  
 ٢٧  
 ٢٨  
 ٢٩  
 ٣٠  
 ٣١  
 ٣٢  
 ٣٣  
 ٣٤  
 ٣٥  
 ٣٦  
 ٣٧  
 ٣٨  
 ٣٩  
 ٤٠  
 ٤١  
 ٤٢  
 ٤٣  
 ٤٤  
 ٤٥  
 ٤٦  
 ٤٧  
 ٤٨  
 ٤٩  
 ٥٠  
 ٥١  
 ٥٢  
 ٥٣  
 ٥٤  
 ٥٥  
 ٥٦  
 ٥٧  
 ٥٨  
 ٥٩  
 ٦٠  
 ٦١  
 ٦٢  
 ٦٣  
 ٦٤  
 ٦٥  
 ٦٦  
 ٦٧  
 ٦٨  
 ٦٩  
 ٧٠  
 ٧١  
 ٧٢  
 ٧٣  
 ٧٤  
 ٧٥  
 ٧٦  
 ٧٧  
 ٧٨  
 ٧٩  
 ٨٠  
 ٨١  
 ٨٢  
 ٨٣  
 ٨٤  
 ٨٥  
 ٨٦  
 ٨٧  
 ٨٨  
 ٨٩  
 ٩٠  
 ٩١  
 ٩٢  
 ٩٣  
 ٩٤  
 ٩٥  
 ٩٦  
 ٩٧  
 ٩٨  
 ٩٩  
 ١٠٠

Garrett B. Schifilliti  
Senior Regulatory Manager  
(203) 271-4154  
(203) 271-4050 fax  
gbschifilliti@archchemcials.com

# VANQUISH® Technical

For Formulation of Antimicrobials

## ACTIVE INGREDIENT:

N-butyl-1,2-benzisothiazolin-3-one...99.2%  
Inert Ingredients.....0.8%  
Total.....100%

EPA Reg. No. 1258-1267

EPA Est. No. 1258-NY-3

**KEEP OUT OF REACH OF CHILDREN**

## DANGER

SEE FIRST AID & ADDITIONAL PRECAUTIONARY STATEMENTS ON SIDE PANEL

## MANUFACTURED FOR:

Arch Chemicals, Inc.  
5660 New Northside Drive  
Atlanta, GA 30328

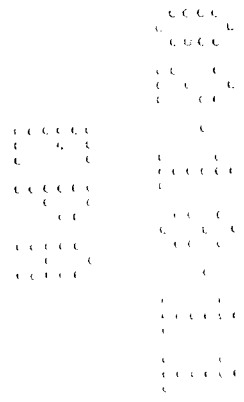
Made in the USA (or Made in Great Britain).

Net Weight 25 Lbs.

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Corrosive, causes irreversible eye and skin burns. Harmful if swallowed or absorbed through the skin. Do not get in eyes, on skin, or on clothing. May be fatal if inhaled. Do not breathe spray mist. Wear goggles or face shield and rubber gloves when handling. Use with adequate ventilation. If needed, use NIOSH Certified Respirator for organic vapors, mists or fumes. Wash thoroughly after handling and before eating, drinking or using tobacco. Remove and wash contaminated clothing before re-use.



**FIRST AID:**

**If in Eyes:** 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 eye. Call a Poison Control Center or doctor for treatment advice.

**If on Skin or Clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice.

**If Swallowed:** 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 to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**If Inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to-mouth, if possible. Call a Poison Control Center or doctor for further treatment advice.

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.

In case of emergency, for additional information call 1-800-654-6911.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, ponds, streams, 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.

**STORAGE AND DISPOSAL:** Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Protect from frost. If frozen, thaw and stir well before use.

**PESTICIDE DISPOSAL:** [For containers > 5 gallons] 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. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

**PESTICIDE DISPOSAL:** [For containers < 5 gallons] 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. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

[illegible]