

68329-17

05/27/2011

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



Office of Pesticide Programs

BJ Chemical Services
A Division of BJ Services Company, USA
707 N. Leech
P.O. Box 1499
Hobbs, NM 88240

MAY 27 2011

Attention: JoAnn Cobb
Environmental Manager

Subject: ALPHA 418
EPA Registration No. 68329-17
Notification Dated May 5, 2011

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

Proposed Notification

- Revised Container Disposal Statement per PR Notice 2007-4

General Comments

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 made a part of your file.

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

Sincerely,

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

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060

Print Form



United States
Environmental Protection Agency
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 68329-17	2. EPA Product Manager Marshall Swindell	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) ALPHA 418	PM# 33	
5. Name and Address of Applicant (Include ZIP Code) BJ Chemical Services, A Div of BJ Services Company, U.S.A. 707 N. Leech, P.O. Box 1499, Hobbs, NM 88240 <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 of label change per PR-Notice 2007-4
See attached page.

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	Metal Plastic Glass Paper 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 <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
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 JoAnn Cobb	Title Environmental Manager	Telephone No. (Include Area Code) 281-357-2572
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 Environmental Manager	
4. Typed Name JoAnn Cobb	5. Date 5-5-11	

PRECAUTIONARY STATEMENTS
HAZARDOUS TO HUMANS AND
DOMESTIC ANIMALS
DANGER -- PELIGRO

Corrosive. Causes irreversible eye damage or skin burns. May be fatal if absorbed through skin. Harmful if swallowed. Do not get in eyes, on skin or on clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Remove contaminated clothing and wash before reuse.

Personal Protective Equipment (PPE)

- Mixers, loaders and others exposed to methylisothiazoline must wear: (1) Coveralls over long-sleeved shirt and long pants
 - (2) Socks and chemical resistant footwear
 - (3) Goggles or face shield
 - (4) Chemical resistant apron
 - (5) Chemical resistant gloves such as made out of any water proof material)
- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. User should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. User should remove PPE immediately after handling the product. Wash the outside of gloves before removing. As soon as possible wash thoroughly and change into clean clothing

ENVIRONMENTAL HAZARDS

This chemical is toxic to terrestrial and aquatic plants, fish and aquatic invertebrates. 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. Do not contaminate water by cleaning of equipment or disposal of waste. Apply this pesticide only as specified on this label.

Manufactured By:
BJ Chemical Services
A Division of BJ Services Company, U.S.A.
 707 Leech P.O. Box 1499
 Hobbs, New Mexico 88240
 (505) 393-7751

EPA Registration No. 68329-17
 EPA Establishment No. 68329-NM-1
 68329-CA-1

Made in U.S.A. - Net Contents: Marked on Container

ALPHA 418
An Industrial Microbiocide
For use in Oil Field Injection Waters

ACTIVE INGREDIENTS:

- 5-Chloro-2-methyl-4-isothiazoline-3-one 1.11%
- 2-Methyl-4-isothiazolin-3-one 0.39%
- INERT INGREDIENTS*** 98.50%
- TOTAL:** 100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT

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. Call a poison control center or doctor for treatment advice.

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. OR CLOTHING: Rinse skin immediately with plenty of water for 15-20 minutes.

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 by a poison control center or doctor.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 and/or ambulance, then give artificial respiration preferably mouth-to-mouth if possible.

In case of medical emergency call toll free (800) 424-9300 CHEMTREC. Have the product container or label with you when calling a Poison Control Center or doctor for further treatment advice.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

STORAGE AND DISPOSAL

PHYSICAL and CHEMICAL HAZARDS: This product is corrosive to mild steel. Do not store or transport in unlined metal containers. Do not contaminate water, food or feed by storage or disposal. **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 HANDLING AND DISPOSAL: Refillable container. Refill this container with ALPHA 418 only. Do not reuse this container for any other purpose. Pressure rinsing the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. Pressure rinse the container for final disposal as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

CONTAINER HANDLING AND DISPOSAL: Nonrefillable container (greater than 5 gallons). Do not reuse or refill this container. Offer for recycling or reconditioning if appropriate. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures.

CONTAINER HANDLING AND DISPOSAL (continued)
 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. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

CONTAINER HANDLING AND DISPOSAL: Nonrefillable container (5 gallons or less). Do not reuse or refill this container. Offer for recycling or reconditioning if appropriate. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the 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. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons.

Apply this pesticide only as specified on the label.

Do not contaminate water by cleaning of equipment or disposing of equipment washwater.

Oil Field Injection Waters

For the control of slime-forming bacteria and sulfate-reducing bacteria in oil field waters, slug treat with ALPHA 418 at the rate of 23.5 to 116.8 lbs. (67 to 332 ppm) per 1000 barrels of water depending on the severity of contamination.

INITIAL DOSE: Add ALPHA 418 at the rate of 38.0 to 116.8 lbs. (6.9 to 13.9 gals. or 166 to 332 ppm) per 1000 barrels of water at a point in the system where it will be uniformly mixed. Repeat treatment after 3 days or as needed until control is achieved.

SUBSEQUENT DOSE: Add ALPHA 418 at the rate 23.5 to 38.0 lbs. (2.8 to 6.9 gals. or 67 to 166 ppm) per 1000 barrels of water every 7 days or as needed to maintain control.

Cooling Towers And Cooling Systems

For the control of bacteria, algae, and fungi, add ALPHA 418 to industrial recirculating water cooling towers, industrial recirculating closed loop water cooling systems. Add ALPHA 418 at some point in the system to ensure uniform mixing.

When the system is noticeably fouled, apply 148 to 883 ppm ALPHA 418 (1.26 to 7.46 pounds or 19 to 113 fluid ounces of ALPHA 418 per 1000 gallons of water in the system). Repeat until control is achieved. Badly fouled systems should be cleaned before treatment is begun.

When microbial control is evident, add 35 to 219 ppm ALPHA 418 (0.3 to 1.86 pounds or 4.5 to 28 fluid ounces of ALPHA 418 per 1000 gallons of water in the system) weekly or as needed to maintain control.

FOR INDUSTRIAL USE ONLY. Technical advice regarding specific site problems is available from BJ Chemical Services.

Apr 2011

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