1946T1ED 6:1747.75	U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs	EPA Reg. Number: 79556-1	Date of Issuance: September 3, 2008
RAJAL PROTECTO	Antimicrobials Division (7510P) 1200 Pennsylvania Avenue NW Washington, D.C. 20460	Term of Issuance: Unconditional Name of Pesticide Product: MYCROBOR-WP	
	NOTICE OF PESTICIDE: <u>x</u> Registration <u>Reregistration</u>		
(under FIFRA, as ame	nded)		· ·
Name and Address of	Registrant (include ZIP Code):		· · · · · · · · · · · · · · · · · · ·
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Calle Lateral	Este 660 A		
CP 4400 Salt	a Argentina		

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product [OPP Decision Number: D-386048] is unconditionally registered in accordance with FIFRA sec 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.

2. Make the labeling changes listed below before you release the product for Shipment:

a. Revise the "EPA Registration Number to read, "79556-1".

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Signature of Approving Official:	Date:
Adam Heyward Product Manager 34 Regulatory Management Branch II	September 3, 2008
Antimicrobials Division (7510P)	

EPA Form 8570-6

b. The Child Hazard Warning statement must appear on the front panel on a separate line above the Signal Word "Caution". The wording must appear with sufficient prominence relative to other front panel text and graphic material to assure that they will not be overlooked under customary conditions of purchase and use. The child hazard signal word and the keep out of reach statement must appear immediately below the ingredient statement and be displayed as follows:

2

KEEP OUT OF REACH OF CHILDREN CAUTION

c. Revise the precautionary statement heading and paragraph to read as follows:

PRECAUTIONARY STATEMENT HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

d. Harmful if swallowed or if inhaled. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor or spray mist. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

e. Revise the first aid statement so that it appears as follows:

FIRST AID

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 by a poison control center or doctor.
- Do not give anything to an unconscious person.

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 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 INHALED:

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

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

For emergency information on [product, use, etc.], call the **National Pesticides Information Center** at 1-800-858-7378, 6:30 AM to 4:30 PM Pacific time (PT), seven days a week. During other times, call the poison control center 1-800-222-1222.

- e. Add the following statement at the beginning of the environmental hazards statement: "This pesticide is toxic to birds and fish."
- f. With respect to the storage and disposal statement, refer to PR Notice 2007-4 for the most current instructions and languages.

Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

The Agency is moving away from review of paper submitted registration applications to electronic review of applications. Therefore, we need your help to make this an efficient and convenient process for both you and the Antimicrobials Division. Accordingly, we are asking you to submit future labeling amendments for this product via the electronic labeling process. Refer to the following website for guidance on electronic submissions, including label:

<u>http://www.epa.gov/oppfead1/eds/esr_guidance.htm#overallsub</u>. If you have questions concerning electronic labeling, a list of contacts is available at the following site: <u>http://www.epa.gov/oppfead1/eds/edsgoals.htm#contacts</u>. A stamped copy of the label is enclosed for your records.

Sincerely,

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

Enclosure: (Stamped Labeling)

+39 02 48009820 29/05 2008 17:12 FAX

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ACCEPTED with COMMENTS EPA Letter Dated:

BORON CHEMICAL SPECIALITIES

SEP - 3 2008

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No.

MYCROBOR-WP

FOR PROTECTION AND PREVENTATIVE TREATMENT OF WOOD AGAINST TERMITES AND THE REMEDIAL CONTROL OF SUCH PESTS IN INFESTED WOOD, PRESSURE TREATMENT AND DIP-DIFFUSION TREATMENT. ACTIVE INGREDIENT:

Disodium Octaborate Tetrahydrate (Na2BeO13 * 4H2O) ...99,9% INERT INGREDIENTS:..... 0.1% EPA Reg. No. xxxxxx

EPA Est. No. 79740-ARG-001

19556-1

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TOTAL

KEEP OUT OF REACH OF CHILDREN **Precautionary Statements:** Hazards to humans and domestic animals C A U T I O N

100.

Harmful if swallowed. Avoid contact with eyes. Wash thoroughly after handling. Avoid contamination of food and feed. Do not leave container where children or animals may gain access. Have the product or label with you when calling a Poison Control Center or Doctor or going for treatment. In case of emergency,

Imediately for treatment advice. le to swallow. do so by the poison control center or doctor. Inconscious person.
do so by the poison control center or doctor. Inconscious person.
inconscious person.
ently with water for 15-20 minutes.
er the first 5 minutes, then continue rinsing eye.
for treatment advice.
20 minutes.
r additional treatment advice.
in ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible
for further advice.

Personal Protection Equipment

Applicators and other handlers must wear a long-sleeved shirt and long pants which cover the entire arm and leg skin surface, socks, water resistant boots, chemical resistant gloves, and chemical resistant protective eyewear - splash goggles are recommended. When applying this product in confined spaces such as crawl spaces and attics, a ventilation exhaust system is recommended. If this is impractical, the use of a NIOSH approved respirator designed for dusts/mists is recommended. Clean spills and over-spray with a clean damp cloth or use an absorbent. Dispose of spill as required by state guidelines and laws.

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with it's labeling. Do not apply to foamboard. Do not use in edible product areas of food processing plants or on counter tops and other surfaces where food is prepared. Do not use in serving areas where food is exposed. Do not contaminate feed, water or food. Do not use to treat lumber that will contact soil or be exposed to leaching by weather. Do not apply in classrooms when in use. Do not use in aircraft cabins. Do not apply to patient rooms in hospitals and nursing homes while occupied. Do not apply directly to food. In a non-federally inspected meat and poultry plant and food-processing establishment, the facility must not be in operation when this product is used. Exposed food should be covered or removed prior to the application. Thoroughly wash all food processing surfaces before reuse. After application in bakeries, meat packing plants, food processing plants, cafeterias, and similar facilities, wash all benches, shelving equipment etc. where exposed food will be handled with an effective cleaning compound followed by a potable water rinse to remove all traces of contamination.

This product cannot be tank mixed with other pesticide products. In the home, remove or cover exposed food, food handling surfaces, and cooking utensils. Wash thoroughly after treatment and before reuse. When spraying overhead interior areas of homes, apartments buildings, and all other dwellings, cover or protect all surfaces below the area being treated with plastic sheeting or other material which can be disposed of if contamination from dripping or splashing occurs. Use of this product does not substitute for mechanical alteration, soil treatment or foundation treatment, but is merely a supplement that is used as a preventative or remedial treatment to protect treated wood only.

GENERAL INFORMATION

MYCROBOR-WP is a water-soluble inorganic borate salt with termiticidal properties. MYCROBOR-WP is effective for the protection and remecial treatment of wood against wood-destroying organisms, including the target pests listed below. This product can be used for remedial treatment of wood infested with target organisms, for preventative treatment of wood in existing structures (before signs of infestation), for pre-treatment of wood during construction, for the pressure treatment of lumber and for the dip-diffusion of lumber.

Net Weight XXXX

Agenor S.A. Parque Industrial Salta Calle Lateral Este 660 A Ciudad Salta - CP 4400 - Rep. Argentina Phone: +54-387-428 (300)

+39 02 48009820 29/05 2008 17:13 FAX

Aries S.p.A



BORON CHEMICAL SPECIALITIES

MYCROBOR-WP

TARGET ORGANISMS

MYCROBOR-WP is effective for treatment of wood (and wood-foam composite structural components) against wood-boring insects, including the following Subterranean Termites: Reticulitermes, Heterotermes, Coptotermes (Formosan) / Dampwood Termites, Zootermopsis termites. Powderpost Beetles: Lyctidae, Anobiids, Bostrichidae, Cerambycidae / Carpenter Ants – Camponotus / Wood Decay Fungi

WOOD

MYCROBOR-WP is recommended for wood materials in accordance with the specific treatment methods described below. MYCROBOR-WP is effective for interior and exterior wood (and wood-foam composite structural components) that will be protected from excessive rain and not in direct contact with soil. Types of wood include, but are not limited to, all types of lumber, logs, and plywood. This product is toxic to wood-destroying insects, but surface etching of treated wood may occur.

PRESSURE TREATMENT

Pressure treatment of wood should result in a retention of 0.25 lb/ft3 (4.0 kg/m3) DOT (equiv.) in the assay zone specified in AWPA standard C-2. The concentration of the solution must be adjusted to give the correct retention for wood species and size being treated; in general, solutions are in the range of 1-2% DOT (equiv.) (0.083-0.166 lb/gal) w/v. Standards C-1 and C-2 of the American Wood Preservers' Association should be consulted regarding treatment times, pressures and temperatures necessary for various species of wood.

Clean wood should be cut to dimension, dried to less than 25% moisture (as oven dry weight), stickered before treating. If several species are being treated at once, the treatment schedule should be chosen for the most difficult to treat species. If both sapwood and heartwood are included, use the schedule for heartwood to ensure adequate loadings. The table below is an example of pressure treating wood using a 2% DOT (equiv.) solution.

DIP-DIFFUSION TREATMENT PREPARATION OF SOLUTIONS:

To prepare solutions, described below, water should be added to the tank to about 80% of the volume of solution required. The temperature is then raised to the desired level and the calculated amount of MYCROBOR-WP is gradually added with good agitation. The remaining water is then added and the solution agitated for an additional 10 minutes to insure that all of the product has dissolved. The temperature of the solution should be maintained during treatment. Upon cooling some borate may crystallize out of the solution, but will re-dissolve when the solution is heated for the next treatment session. In very cold weather, some heating or insulation should be provided to prevent solidification in the bottom of the tank. The tank should be covered when not in use to prevent contamination and evaporation of water.

Conditions and Solution Strengths for the Dip-Diffusion Method

Lumber Thickness	Pounds of MYCROBOR-WP Per Gallon of Water	Pounds of DOT (equiv.)	DOT (equiv.) Solution Conc.	Solution Temp.	Time of Diffusion
Jp to 1 inch (2.5 cm)	1.7	1.67	18.5%	105°F (40°C)	2 to 4 weeks
1 to 1.75 in. (2.5 to 4.0 cm)	2.2	2.16	20.5%	120°F (50°C)	4 to 6 weeks
1.75 to 2.5 in. (4.0 to 6.5 cm)	3.5	3.43	29.1%	130°F (55°C)	4 to 6 weeks
2.5 to 3.0 in.* (6.5 to 7.5 cm)	4.2	4.12	33.0%	135°F (57°C)	6 to 8 weeks

Lumber over 3 inches (7.5 cm) in thickness or over 5 inches (12.5 cm) in width should be dipped twice 24 to 72 hours apart.

DIP-DIFFUSION METHOD OF APPLICATION: Dip freshly cut lumber in a tank containing a hot aqueous solution of MYCROBOR-WP for 2 to 5 minutes. After dipping, the newly treated wood should be stacked and stored under a tarpaulin or shed roof to slow the drying process and prevent washoff by reinfall, thus improving penetration. Diffusion of the wood preservative into the interior of the wood will start immediately and will require several weeks to thoroughly penetrate the lumber, depending on species and thickness of wood. Dip-diffusion of lumber should result in a retention of 0.25 lb/ft³ (4.0kg/m³) DOT (equiv.).

ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other water 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.

STORAGE: Store in a dry place. Do not store where children or animals may gain access. PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

NOTICE

Neither manufacturer nor seller shall be liable in respect to any injury or damage suffered by reason of the use of this product for a purpose not indicated by the label or when used contrary to the directions or instructions hereon nor with respect to breach of any warranty not expressly specified herein. Buyer accepts this material subject to these terms, and assumes all risk of usage and handling except when used or handled in accordance whin this laber. For active termite • ((((. . . infestations, get a professional inspection.

Product of Argentina

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