

72616-1

11-18-2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

**FILE COPY**

NOV 18 2009

OFFICE OF  
PREVENTION, PESTICIDE  
AND TOXIC SUBSTANCES

Irene Boone  
USA Agent for Zelam Ltd.  
Regulatory Service Inc.  
17220 Westview Rd.  
Lake Oswego, OR 97034

Subject: Taratek™ IP  
EPA Registration No. 72616-1  
Application Date: October 19, 2009  
Receipt Date: October 21, 2009

Dear Ms. Boone:

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

**Proposed Amendments:**

- Update application directions
- Update Storage and Disposal language

**Other Comment(s):**

Future labeling amendments may be accomplished by submitting a copy of the electronic label. Refer to the following website for guidance on electronic submissions, including label: <http://www.epa.gov/pesticides/regulating/registering/submissions/index.htm>.

If you have any questions concerning electronic label submissions, please refer to the above website for a list of contact personnel for more information.

Enclosed is a copy of the stamped labeling.

**General Comment:**

Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-6427 or by e-mail at [carlisle.sharon@epa.gov](mailto:carlisle.sharon@epa.gov) or Heather Garvie by telephone at (703) 308-0034 or by e-mail at [garvie.heather@epa.gov](mailto:garvie.heather@epa.gov) during the hours of 8:00am to 4:00pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

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

Enclosed: Stamped Labeling

Revised 11/09  
Labeling text rev.

## TARATEK™ IP

For the control of Sapstain and Mold on Wood and Wood Products

### INGREDIENT STATEMENT

Active Ingredients:

Propiconazole.....5.00%  
3-Iodo-2-propynyl butylcarbamate..... 5.00%  
Alkyl (50%C<sub>14</sub>, 40%C<sub>12</sub>, 10%C<sub>16</sub>)  
dimethyl benzyl ammonium choride..... 50.00%

Inert Ingredients:..... 40.00%  
Total.....100.00%

ACCEPTED

NOV 18 2009

Under the Federal Insecticide, Fungicide, and  
Rodenticide, Act as amended, for the  
pesticide, registered under  
EPA Reg. No. 72616-1

KEEP OUT OF REACH OF CHILDREN

**DANGER**

See side panel for other precautionary statements.

#### 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.
- IF ON SKIN:
- Call a poison control center or doctor for treatment advice.
  - 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 ambulance, then give artificial respiration, preferably mouth-to-mouth.
  - Call poison control center or doctor for further 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 do so.
  - 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.

#### HOT LINE NUMBER

Have the product container with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Telecommunications Network at 1-800-858-7378 for emergency medical treatment information.

#### NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

EPA Reg. No. 72616-1

EPA Est. No.62190-GA-001

Manufactured by: Zelam Ltd.  
New Plymouth, New Zealand

™Registered Trademark of Tapuae Partnership, NZ

NET CONTENTS: 5 Gallons  
55 Gallons  
275 Gallons

**LEFT SIDE PANEL:**

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

DANGER. Corrosive. Causes irreversible eye damage and skin burns. May be fatal if inhaled or absorbed through skin. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses), protective clothing and gloves. Do not breathe vapor or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash clothing before reuse.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Applicators and other handlers must wear:

- Coveralls over long-sleeved shirt and long pants
- Chemical resistant footwear and socks
- Chemical resistant gloves that are waterproof
- Protective eyewear
- Chemical resistant apron when cleaning equipment, mixing or loading
- Dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C)

Mixers and loaders using liquid formulations must wear:

- Long-sleeved shirt and long pants
- Shoes and socks, and
- Chemical resistant gloves

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

**USER SAFETY RECOMMENDATIONS**

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside, then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish and shrimp. Do not apply directly to water. Do not contaminate water when disposing of equipment wastewaters. 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 Environmental Protection Agency.

Treated lumber must be stored under cover, or indoors, or at least 100 from any pond, lake, stream, wetland, or river to prevent possible runoff of the product into the waterway. Treated lumber stored outdoors within 100 feet of a pond, lake, stream, wetland, or river must be either covered with plastic or surrounded by berm to prevent surface water runoff into the nearby waterway. If a berm is used around the site, it must consist of impermeable material (clay, asphalt, concrete) and be of sufficient height to prevent runoff during heavy rainfall events.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment.  
**Storage.** Store in a cool, well-ventilated storage area. Temperatures in excess of 104° Fahrenheit will cause decomposition of IPBC. Store in original container only in a locked place out of reach of children. Protect from freezing.  
**Pesticide Disposal.** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.  
**Container Disposal.** Non-refillable container. Do not reuse or refill container. Triple 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 ¼ full with water. Replace and tighten closures. Tip container on its side and roll 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. 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.

(Optional)

**(CONTAINER DISPOSAL:** Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

*Side Panel (continued)*

**Directions for Use**

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

For Industrial or Commercial Use Only

**APPLICATION DIRECTIONS:**

Taratek IP may be applied to wood and wood products by immersion (dip) or spray methods according to the dilutions provided below. Dilution levels may vary widely and will depend on application methods, wood species, seasonal changes in exposure conditions, length of protection desired, and wood storage and transport conditions.

Wood treated with this product shall not be used in the construction of bee hives.

(Optional language 1: This product may be used in tank mixes with other products approved for wood treatment. When tank mixing, reference instructions per the manufacture's bulletin).

(Optional language 2: This product may be used in a tank mix with FrameGuard Pack B. When tank mixing, reference the instructions per the FrameGuard Technical Bulletin).

For spray applications: Mix one gallon of Taratek IP to 15-50 gallons of diluent (e.g. 1 gallon of Taratek IP to 15-50 gallons of water).

For immersion applications: Mix one gallon of Taratek IP to 50-300 gallons of diluent (e.g. 1 gallon of Taratek IP to 50-300 gallons of water). If lumber is to be treated by dipping, then the treating solution should contact the wood for at least 10 seconds. For block stacked lumber, immersion time must be sufficient to allow penetration of the treating solution to the center of the pack.

For best results, apply Taratek IP to recently felled and fresh sawn or peeled wood ensuring total coverage.

**WARRANTY:** Zelam Ltd. warrants this material to comply with our published specifications and to be of good merchantable quality and such as will regularly pass in the trade for goods within the description, and further warrant it to be fit for the normal purposes for which such goods are used. We assume no responsibility that this material is fit for any particular purpose outside of the general purposes of goods of the description.