



U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Antimicrobials Division (7510P)
 1200 Pennsylvania Ave., N.W.
 Washington, D.C. 20460

EPA Reg. Number:

64910-1

Date of Issuance:

6/2/15

NOTICE OF PESTICIDE:

Registration
 Reregistration
 (under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

BOX

Name and Address of Registrant (include ZIP Code):

Specialty Glass Inc.
 305 Marlborough St.
 Oldsmar, FL 34677

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered 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 is conditionally registered in accordance with FIFRA section 3(c)(7)(C). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

Jacqueline Hardy, Product Manager 34
 Regulatory Management Branch II
 Antimicrobials Division (7510P)

Date:

6/2/15

2. You are required to comply with the data requirements described in the DCI identified below:
 - a. Boron sodium oxide GDCI-011107-907

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Reevaluation Team Leader (Team 36): <http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division>

3. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, “EPA Reg. No. 64910-1.”
4. The alternate brand names, Pro-Tek, Pro-Tek Boron Rods, Smart Rods, are acceptable.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

Submit one copy of the final printed label for the record before you release the product for shipment. If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSF:

- Basic CSF dated 12/09/2014

If you have any questions, please contact Jacqueline Hardy by phone at 703-308-6416, or via email at hardy.jacqueline@epa.gov.

Sincerely,



Jacqueline Hardy, Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510P)

[Brackets throughout label indicate optional or instructional language]

[Master Label]

BOX

[Alternate Brand Names: Pro-Tek, Pro-Tek Boron Rods, Smart Rods]

Bar Code

[Wood Preservative]

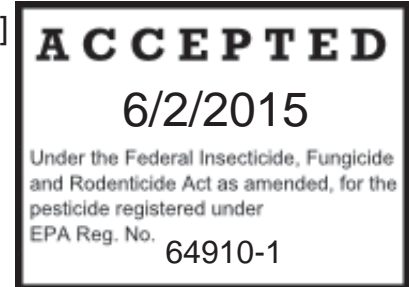
[Protects wood against fungal decay and insects]

Active Ingredient:

Anhydrous Disodium Octaborate (Na₂B₈O₁₃).....100.00%
(Boric Oxide Equivalent 81.8)

Other Ingredients.....0.00%

Total.....100.00%



**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See side panel for additional precautionary statements

FIRST AID	
If in swallowed	<ul style="list-style-type: none"> • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person. • Call a poison control center or doctor immediately for treatment advice.
If in eyes	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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.
Call a poison control center or doctor immediately for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or when going for treatment.	

EPA Reg. No: 64910-TBD
EPA Est. No.: XXXXX-XX-XXX

Net Contents:

Manufactured By:
Specialty Glass Inc.
305 Marlborough St
Oldsmar, FL 34677
813-855-5779
Date xx/xx/xx
Website: xxxxxxxxxxxx

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: CAUTION: Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wear gloves when handling [BOXRODS]. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash water or rinsate.

STORAGE AND DISPOSAL

Do not contaminate food or feed by storage or disposal or cleaning of equipment.

Pesticide Storage: Store in dry conditions at all times and out of the reach of children.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Non-refillable container. Do not reuse or refill container. 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. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

DIRECTIONS FOR USE

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

APPLICATIONS TO WOOD AND WOOD PRODUCTS: Use [BOX] for remedial and preventative treatment against fungal decay on wood and wood products such as lumber, timbers, logs, millwork, poles, piles, posts, crossties, laminated beams, etc. Insert [BOX] into decaying wood or wood in high-risk areas through drilled holes as instructed below.

The application rate for [BOX] is 6.0 ounces of boric Acid Equivalent (BAE) per cubic foot of wood for remedial treatments and 2.0 ounces of BAE per cubic foot of wood for preventative treatments. [BOX] contain 1.4 ounces of BAE per ounce. The following table shows the BAE for each size of [BOX].

[Product Name] Sizes, Weights and Boric Acid Equivalent (BAE)		
[Product Name] Sizes approx. (dia. X length)	Weight (ounces)(grams) add approximate or ± some percentage	BAE (ounces)(grams)approx.
¼" x ½"	0.03	0.04
1/3" x 1"	0.09	0.14
1/3" x 2-5/8"	0.26	0.38
½" x 2"	0.46	0.67
½" x 4"	0.92	1.33
¾" x 3"	1.52	2.20
6mm x 12mm (1/4" x ½")	.85	1.13
8.5mm x 25.4mm (1/3" x 1")	2.55	3.68
8.5mm x 65mm (1/3 x 2.56")	7.5	10.5
12.7mm x 50mm (1/2 x 2")	12.8	18.4
12.7mm x 75mm (1/2" x 3")	19.6	28.3
12.7mm x 100mm (1/2 x 4")	26	37.7
12mm x 50mm (.480 x 2")	12.5	18.1
12mm x 75mm (.480 x 3")	18.7	27.2
12mm x 100mm (.480 x 4")	24.7	35.7
19mm x 75mm (3/4" x 3")	43.1	62.4

[BOX] can be inserted into any wood surface in a staggered, linear or angled pattern. Drill appropriate sized holes to accommodate the predetermined number and size of [BOX] required. Drill holes 1/16" larger in diameter than the rod and deep enough to allow for a plug and 1/8" extra length for expansion. Place the rods so that they will be in the most likely place to get wet and diffuse into the desired areas to be treated. Do not space rods more than 12" apart along the grain or 4" apart across the grain.

To calculate the number of [BOX] required:

1. Calculate the cubic footage of wood to be treated. Note that it is not always necessary to treat the entire wood member, so only calculate the amount of wood you intend to treat.
 - a. To Calculate Cubic Footage in dimensional lumber, use the following formula: $\text{Volume} = (\text{Thickness} \times \text{width} \times \text{length of wood to be treated (all in inches)}) + 1728$
 - b. To Calculate Cubic Footage in round wood, use the following formula: $\text{Volume} = (\pi (3.14) \times (\text{radius squared}) \times \text{length of wood to be treated}) + 1728$
2. Once the cubic footage of wood to be treated is known, use this information to calculate the number of [BOX] needed for application.
 - a. For BAE loading to arrest existing decay, multiply the cubic footage by 6 to determine how many ounces of BAE it will take to treat the cubic feet of wood that has been calculated.
 - b. For BAE loading to prevent decay, multiply the cubic footage by 2 to determine how many ounces of BAE it will take to treat the cubic feet of wood that has been calculated.
3. To determine the number of rods needed for treatment, divide the cubic footage by the BAE content of the rod size you want to use.

OPTIONAL LABEL CLAIMS

- Colorless glass rods
- Direct from the Manufacturer
- Effective against Termites
- Effective against Carpenter Ants
- Manufactured & Packaged in the USA
- Preventative and Remedial Protection of Wood Manufacturers since 1990
- Protects wood against Fungal Decay
- Remedial Treatment and Pole Life Extension.
- Semi-Transparent Rod
- Solid Wood Preservative
- Solid Wood Preservative For the Protection of Wood Against Fungal Decay
- Stops existing decay and prevents decay for 10 years.
- Used For: 8 x 8 and larger round wood up to 6" dia.
- Used For: Trim and Molding less than 1" thick
- Used For: Trim and Molding between 1 & 2"
- Used For: Dimensional lumber wider than 4"
- Used For: 4x4, 4x6 and round wood up to 4" dia.
- Used For: 6x6, 6x8 and round wood up to 6" dia.
- Read the Label before Using
- Wood Preservative for Remedial Treatment of Utility Poles, Posts, Land Pilings, Millwork, Decks, Window Joinery and nonfood contact wood.