PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid breathing dust and avoid contact with skin, eyes, and clothing. Wear protective gloves when applying Impel Rods. Wash thoroughly with soap and water after handling and before eating, drinking or smoking. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

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.

CONDITIONS OF SALE AND WARRANTY

CSI warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. CSI MAKES NO OTHER EXPRESSED OR IMPLIED WARRANTIES EITHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. Handling, storage and use of the product by Buyer or User are beyond the control of CSI. Risks such as ineffectiveness or other unintended consequences resulting from, but not limited to, failure to follow label directions will be assumed by the Buyer or User. IN NO CASE WILL CSI BE HELD LIABLE FOR CONSEQUENTIAL. SPECIAL INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT.

IMPEL® is a registered trademark of Chemical Specialties, Inc., Charlotte, NC.

IMPEL® RODS

SOLID WOOD PRESERVATIVE FOR THE PROTECTION OF WOOD AGAINST FUNGAL DECAY

ACTIVE INGREDIENT:

Anhydrous Disodium Octaborate (Na₂B₈O₁₃)

(Boric Oxide Equivalent 82.0)

INERT INGREDIENTS:

TOTAL

0.0% 100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

If swallowed: Call a Poison Control Center or doctor immediately for treatment advice. Flave 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 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 the 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.

Have the product container or label with when calling a poison control center or doctor

See Side Panel for Additional Instructions

Manufactured For: Chemical Specialties, Inc.

One Woodlawn Green, Suite 250 200 East Woodlawn Road

Charlotte, NC 28217

Phone 1-800-424-9300 (CHEMTREC) in case of emergencies CEPT

US PAT. No. 4661157

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EPA Reg. No. 10465-30

EPA Est. No. 64910-FL-001

EPA Est. No. 10:65-NC-302

DIPECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. READ THE ENTIRE LABEL BEFORE USE.

DIFECTIONS FOR WOOD AND WOOD PRODUCTS

IMPEL® Foots are recommended for the preventive and remedial protection of wood and wood products, including lumber, timbers, logs, miliwork, poles, piles, posts, crossties, laminated beams, etc. against fungal decay.

The rate of application for IMPEL Rods 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. IMPEL Rods contain 1.45 ounces of BAE per ounce. The following table shows the BAE for each size of IMPEL Rods:

IMPEL RODS BY SIZE AND BORIC ACID EQUIVALENT

Dimensions (dia. x length)	Weight (ounces)	BAE (ounces)
1/4" x 1/2"	0.02	0.03
1/3" x 1/2"	0.05	0.07
1/3" x 1"	0.10	0.14
1/3" x 2 5/8"	0.23	0.33
1/2" x 2"	0.43	0.62
1/2" x 4"	0.85	1.23
3/4" x 3"	1.40	2.03

IMPEL Rods are designed to be inserted into decaying wood or wood in high risk areas through drilled holes. They are positioned in such a way that moisture will distribute the desired loadings of preservative throughout the target area.

There are three steps to install IMPEL Rods:

- Drill appropriate sized holes to accommodate the predetermined number and size of IMPEL Rods required;
- Insert the suitable size and number of IMPEL Rods into the holes; and
- Seal the hole with a treated wooded dowel, wood filler or caulk.

Drill holes 1/16 inch greater in diameter than the preservative rods to result in a snug fit. This will ensure proper diffusion in all directions from the rod. In addition, leave a minimum of 1/8 inch of headspace between IMPEL. Rods and hole plug to allow for expansion. After installation, paint or any other type of surface coating may be applied to the wood if desired.

Install IMPÉL Rods in the general vicinity of where the potential for decay is greatest or where decay exists. IMPEL Rods can be inserted through any wood surface depending on access, in either a staggered, linear or angled pattern. Start at 6 inches from a joint or the end of the wood and cover the entire affected length. Linear spacings along the grain should not exceed 15 inches on center and spacings across the grain should not exceed 6 inches on the center.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Store in dry conditions at all times and out of the reach of children. DISPOSAL: Wastes resulting from the use of this product may be disposed on site or at an approved waste disposal facility.

Packaging Disposal: Dispose of empty packaging in a sanitary landfill through ordinary trash collection or by incineration, or if allowed by state and local authorities, by burning. If burned, stay but of smoke.

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