PROTEK BAC
For Use in Lumber Yards and Wood Processing facilities.

ACTIVE INGREDIENT:
Alkyl (67% C12, 25% C14, 7% C16, 1% C18) Dimethyl Benzyl Ammonium Chloride ............. 50.0%
OTHER INGREDIENTS: ............................................ 50.0%
TOTAL: ................................................................. 100.0%

KEEPS OUT OF REACH OF CHILDREN
DANGER PELIGRO
See side panel for additional precautionary statements.

FIRST AID
In case of emergency, call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for 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 eye.

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

IF SWALLOWED: Have 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. Call a poison control center or doctor immediately for treatment advice.

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

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

DISTRIBUTED BY:
TROY CHEMICAL CORPORATION
ONE AVENUE L NEWARK, NJ 07105 973.443.4200

EPA REG. NO. 10324-21-5383 EPA EST. NO. 10324-IL-1

NET CONTENTS: ........................................ 55 GALLONS
........................................ 275 GALLONS

PROTEK BAC AND COPPER COMPOUNDS: This product is only to be used in combination with the following copper compounds in pressure treatment applications. Mix this product with water and either ACO-C EPA Reg. No. 83997-4 or ACO-C EPA Reg. No. 83997-2 NW 100-C EPA Reg. No. 3008-87 or NW 200-C, EPA Reg. No. 3008-89. Refer to the product labels for ACO-C and ACO-C NW 100-C and NW 200-C for precise mixing instructions.

PROTEK BAC AND BORATES: This product is only to be used in combination with the following borates in pressure treatment or dip treatment applications. Mix this product and an EPA registered product. Mix this product and an EPA registered product.

SAP STAIN CONTROL:
This product is toxic to fish, aquatic invertebrates, oysters and shrimp. Do not discharge effluent into waters 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. 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 impervious material (clay, asphalt, concrete) and be of sufficient height to prevent runoff during heavy rainfall events.

ENVIRONMENTAL HAZARDS
This product is toxic to fish, aquatic invertebrates, oysters and shrimp. 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 into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

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

DO NOT USE treated wood for construction or repair of beehives.

SAP STAIN CONTROL:
Seasonal variation in storage and shipping conditions, species and condition of wood must be considered in selection of end use concentration. For effective inhibition of mold and fungus, lumber and logs must be diced or sprayed in a manner that ensures that all surfaces are uniformly treated.

To Apply to Lumber or Logs: Spray or dip lumber/logs with a use solution of 1 gal. of this product per 25 – 100 gal. of water. Dip tanks and dip aprons must be rooted, paved and drained to prevent dilution and loss of the anti-stain solution.

For best results, green lumber must be treated immediately, at least within 24 hours after cutting or sawing. Mold and fungus growth begins immediately after cutting so delayed treatment is much less effective and requires increased chemical concentration. Green, untreated lumber must not be used for stickers. Freshly treated lumber must not be allowed to remain unprotected in heavy rains. Treated lumber must be stored under cover, or indoors, or at least 100 feet 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 impervious material (clay, asphalt, concrete) and be of sufficient height to prevent runoff during heavy rainfall events.

WOOD PRESERVATIVES:
Wood articles that will be protected by these treatments would include millwork, construction timbers, decking, wood shingles, concrete, sheetrock, wallboard, block and steel.

PROTEK BAC is a concentrated biocide for use as a wood preservative.

STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage or disposal. PESTICIDE STORAGE: Store only in original container. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

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 in accordance with EPA instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING: Non-Refillable Container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Three rinses as follows: Fill the container ¼ full with water. Replace and tighten closures. 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 back and forth several times. Turn the container over onto its other end and tip back and forth several times. Follow Pesticide Disposal instructions for rinsate disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

Percent Active Quat Solution OZ. of Product Per Gal.
0.5 1.28
1.0 2.56
1.5 3.84
2.0 5.12
2.5 6.4
3.0 7.68

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER. Corrosive. Causes irreversible eye damage and skin burns. May be fatal if inhaled. Harmful if swallowed or absorbed through the skin. Do not get in eyes, on skin or on clothing. Do not breathe vapor or spray mist. Wear a NIOSH approved respirator with an organic (OV) cartridge with a combination N, R, or P filter (NIOSH approval number prefix TLX-54A). Wear goggles or face shield, rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash before reuse.

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For Use On:
• Processed wood
• Construction products such as lumber, construction timbers, millwork, posts, decking, wood applications, wood shingles, concrete, sheetrock, wallboard, block and steel
• PROTEK BAC is a concentrated biocide for use as a wood preservative.

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WOOD PRESERVATIVES:
Wood articles that will be protected by these treatments would include millwork, construction timbers, decking, wood shingles, posts and other articles to be used in above ground applications.

Treatment can be done by brush and/or spray, brush, spray for wood shingle applications, and by pressure, double vacuum, dip method for other wood products. Although dip, brush and spray cannot be used for protection against termites. Apply in well ventilated areas. (CR)

Treatment can be done by brush or spray for wood shingle applications, and by pressure, double vacuum or dip method for other wood products. Wood articles that will be protected by these treatments would include millwork, construction timbers, decking, wood shingles, and posts. This product can be used in combination with other EPA registered organic and inorganic wood preservatives or it can be used alone.

Dilute 1.28 – 7.68 oz. this product per gal. of either water or mineral spirits or Sentry GoldSeal™ to produce a 0.5% – 3.0% active solution.