



P Q-8*

Net Contents _____ Gallons

BEST DOCUMENT AVAILABLE

FUNGICIDE CONCENTRATE FOR CONTROL OF SAPSTAIN AND MOLD IN FRESHLY CUT LUMBER AND TIMBER

READ THIS LABEL BEFORE USING PRODUCT

P Q-8 is a completely new concept in fungus control from Chapman Research. For many years Copper 8-quinolinolate has been recognized as a highly effective fungicide for the preservation of cellulosic material such as wood. Its low water solubility has precluded its use in many processes.

Now, in P Q-8, Chapman offers a non-alkaline water-soluble formulation of Copper 8-quinolinolate.

P Q-8 mixes readily with cold water.

Use of P Q-8 can yield a very substantial return on cost in terms of stain and wood degrade. P Q-8 is supplied as a concentrate for automatic dilution with the correct amount of water, using either the Chapman Sure-Mix or Dispenser System, or simple hand-mixing.

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UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT
EPA REG. NO. 1022-476

DIRECTIONS

Chapman P Q-8 is mixed with water for use. The standard ready-to-use concentration is one gallon of P Q-8 combined with 200 gallons of water. This normally is sufficient for rough sawn lumber 2 inches or less in thickness when air-seasoning or kiln drying is carried out in accordance with industry accepted practice. For thicker or bundled lumber or under unusually severe conditions or lengthy periods, combine one gallon of P Q-8 with 75 to 100 gallons of water. Smooth-surfaced or dressed lumber

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INGREDIENT STATEMENT

| | |
|------------------------------|---------|
| ACTIVE INGREDIENT | |
| Copper 8-Quinolinolate | 5.40% |
| INERT INGREDIENTS | 94.60% |
| Total | 100.00% |

WARNING

KEEP OUT OF REACH OF CHILDREN!

Harmful if swallowed.

Keep away from animals. Avoid contact with feed and foodstuffs. Keep out of potable water supplies. Do not reuse empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place.

CAUTION

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

Do not use, pour, spill or store near heat or open flame.

*PATENT PENDING

ordinarily requires a higher P Q-8 concentration in water than does rough sawn stock simply because smooth surfaced wood retains less solution. Use one gallon of P Q-8 combined with 50 to 100 gallons of water when treating surfaced stock.

For best results, the wood should be treated within 24 hours of cutting by dipping or spray application and the ready-to-use should be used within 24 hours after preparation. Apply 8 to 10 gallons of the water-diluted ready-to-use P Q-8 per 1000 board feet of rough sawn lumber. Freshly treated lumber should be protected from rain. Dip tanks should be protected from over dilution from rain or other source, and sawdust residue raked out daily.



NOTICE

Neither the manufacturer nor the seller makes any representation or warranty, expressed or implied, concerning this material, except that it is of standard quality. Neither shall be held responsible in any manner for any personal injury, property damage or other type of loss resulting from handling, storage or use of this material. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

MANUFACTURED BY **CHAPMAN CHEMICAL COMPANY** MEMPHIS, TENNESSEE

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