ACCEPTE

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CHAPMAN®

MITROL PQ-675

WATER RESISTANT PRESERVATIVE FOR WOOD, ROOFS, FENCES, AND OTHER SURFACES

CLEAN TRANSPARENT

NET CONTENTS _ _ _ GALLONS

Mitrol PQ 675 is a transparent preservative oil for the especially designed for wood shingle roofs, siding and fences. It is also effective on many other wood items.

Mitrol PQ 675 oil formula provides long term protection by penetrating deeply into the wood. It achieves maximum performance on rough sawn lumber, old weathered wood and new porous wood. After maximum penetration most often results in 4 to 8 years water repellency on shingle roofs and vertical surfaces. Horizontal surfaces are normally subjected to more severe weathering and will usually require earlier retreatment. In harsh exposures involving standing water retreatment may be required annually to maintain water beading.

Surfaces previously finished with a semi transparent stain (non film forming) may be satisfactorily recoated with Mitrol PQ 675 when a superior water repellent wood preservative is desired. If Mitrol PQ-675 is applied to non porous surfaces which prevent or significantly retard penetration, reduced performance or even complete failure can result. Test before using.

Mitrol PQ 675 combines excellent mold and decay control with unique and EXCEPTIONAL WATER REPELLENCY THAT WITHSTANDS OUTDOOR VERTICAL WEATHERING FOR YEARS, ESPECIALLY ON OLD, CRACKED WEATHERED WOOD. Mitrol PQ-675 is toxic to termites and powder post beetles.

Mitrol PQ 675 cannot conceal grain. When applied as directed it leaves a uniform, streak free appearance.

Mitrol PQ 675 protects against fungi, mildew, decay, dry rot and termites, as well as cupping and warping. A single coat application is recommended every 4 to 6 years on vertical surfaces. Double coat applications are not needed or recommended under normal circumstances.

Mitrol PQ 675 cleans up with water and exercise care in application—product will be absorbed into the surface. Cured Mitrol PQ 675 will clean up with paint thinner or mineral spirits.

Mitrol PQ 675 (clear) temporarily darkens wood color which later lightens after weathering. Some wood species eventually turn a honey color.

DIRECTIONS FOR USE

It is a violation of Federal law to use Mitrol PQ-675 in a manner inconsistent with its labeling.

Apply liberally to roof, siding or fence by simply wetting down the surface as follows:

Spray — Standard spray equipment is suitable. Set nozzle to deliver a low pressure coarse spray.

Brush — A regular paint brush is fine for most surfaces. For uneven shingle or rough surfaces use a stiff bristle brush. Apply evenly, brushing out sags etc. as necessary.

Roller — Use a long nap for rough surfaces.

ONE COAT IS SUFFICIENT. Surfaces must be clean and free of all loose debris. Apply to dry wood for maximum penetration and fastest drying. Mitrol PQ-675 may be applied to damp wood however performance will be reduced.

Avoid contact with grass, shrubs and trees.

NOTE:

1. Mitrol PQ 675 must soak into the wood. Do not apply to painted or otherwise sealed surfaces. If in doubt, apply to a small test area and observe if it soaks in. Mitrol PQ 675 is suitable.
2. Drying time is normally within 2 weeks, depending on temperature and wind [illegible]
3. Coverage: 150 to 300 sq. ft. per gallon, depending on surface [illegible]
4. Application temperature: applicable to 32°F, the higher the weather the faster the [illegible] 65°F. Mitrol PQ 675 may [illegible] spray [illegible]
5. Mitrol PQ 675 suitable [illegible]
6. Do not apply if rain is expected within [illegible]
7. Mitrol PQ 675 provides [illegible] weather [illegible] develops [illegible] hours. Refer [illegible] water.
8. Avoid [illegible]
9. [illegible]
10. [illegible]
11. Until Mitrol PQ 675 is thoroughly dried, treated surface may be slippery. Mitrol PQ 675 in its clear, untinted form is effective on many other wood products — greenhouse items, fruit and vegetable boxes, and other farm uses especially wood surfaces in close proximity with animals, feedstuffs, and the like. For optimum decay resistance in ground contact, higher retention of Mitrol PQ 675 in the wood is required. Pressure impregnation (10 lbs. per cubic foot) provides maximum durability and should be accomplished in accordance with AWPA Standard C1 80. Dip immersion (15 minutes to 36 hours) yields good decay resistance also, keeping in mind that durability of any preservative is proportional to the amount placed in the wood.

TINTING INSTRUCTIONS

Mitrol PQ 675 is compatible with and may be colored by the addition of small quantities of the Universal Machine Colorants employed to color oil or water based paints. It is important to note that different colorants weather differently, and that color development varies with wood species, wood grain and wood undertone.

Chapman recommends certain pigment formulas for best color retention and uniformity. Consult your dealer for assistance in tinting Mitrol PQ 675. Mitrol PQ 675 is a transparent preservative oil finish that can be tinted to a light stain. Do not attempt to obtain a heavy or solid color stain by overloading with pigment. Formulas and sample chips are available from your dealer on request.

Shake Mitrol PQ 675 frequently when applying to keep pigments evenly dispersed and uniform. Float solids evenly. If excess material results in laps, sags or runs, this condition must be corrected immediately by feathering with a brush or cloth in order to achieve a uniform appearance.

When tinted as a light stain Mitrol PQ 675 is not recommended for decks, furniture or other contact surfaces because of probable pigment rub off. We recommend you try a Chapman product especially for decks and furniture. Consult your dealer for assistance.

IDEALLY SUITED FOR
ROOFS, SIDING AND FENCES
ESPECIALLY
ROUGH SAWN LUMBER
OLD WEATHERED WOOD
NEW POROUS WOODS

TEST BEFORE USING ON HIGHLY DENSE WOOD OR PAINTED SURFACES. WOODGUARD MUST PENETRATE TO BE EFFECTIVE

UNIVERSAL PRODUCT CODE

Exceeds NWMA and Fed. MIL Spec TT-W 572 Swellograph water repellency requirement by 400%

Ingredients

Active ingredient

Copper-8-quinolinolate 0.675%

Inert ingredients 99.325%

This product contains petroleum distillates.

Keep Out of Reach of Children

CAUTION

See side panel for additional precautionary statements.

EPA Reg. No 1022-514

EPA Est No 1022-TN-1

STORAGE AND DISPOSAL

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, State or local procedures.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State and local procedures.

GENERAL: Consult Federal, State or local disposal authorities for approved alternative procedures.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

Avoid contact with skin, eyes or clothing. Harmful if swallowed. Avoid breathing spray mist.

FIRST AID

IF IN EYES — Immediately flush with large quantity of water and get medical attention.

IF ON SKIN — Flush with water. Remove and wash contaminated clothing before re-use.

IF SWALLOWED — do not induce vomiting. CALL A DOCTOR.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS

Do not store or use near heat or open flame.

WARRANTY STATEMENT

Neither Chapman Chemical Company nor the seller makes any representation or warranty expressed or implied, concerning the use of this material other than indicated on the label. Neither shall be held responsible for any injury, liability, loss or damage or other type of loss resulting from improper handling, storage or use of this material. The buyer accepts and uses this material on these conditions.

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