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Since 1926 – Manufacturer of Decorative and Protective Paints and Waterproofing Coatings

SOMAY POLYURETHANE MARINE VARNISH
Products No. 756, 770 and 772

PRODUCT USE: SOMAY Heavy-Duty Polyurethane Marine Varnishes protect and preserve the natural color and beauty of wood. They provide a diamond hard finish that is exceptionally durable and resistant to fresh water, salt water, boiling water, alkali, acids, alcohol, detergents, marring, scuffing, heel marks, rubber burns, and abrasion. These premium quality varnishes provide longer film life and gloss retention, which will mean less frequent, costly refinishing.

SOMAY Marine Varnish, Product No. 756 is a Clear, High Gloss Finish, suitable for use on interior surfaces, such as floors, doors, wood trim, etc.

SOMAY Marine Varnish, Product No. 772 is a Clear, Satin Finish, that is also suitable for use on interior surfaces where you prefer a less glossy, satin-type finish.

SOMAY Marine Varnish, Product No. 770, is a Clear, High Gloss Finish, with Ultra-Violet Light Absorber, so it provides long life and improved protection on exterior surfaces such as garage doors, window trim, boat railings, etc.

SURFACE PREPARATION: The secret of a successful painting job is proper surface preparation. Surfaces **MUST** be free of anything which could adversely affect the adhesion of this coating to the surface, including loose, scaling, peeling, blistering, chipping, cracking, flaking, chalking or powdering paint; dust, dirt, sand, soot, grease, oil, tar, wax, soap film or petroleum-based residue; lye, lime, salt, chlorine, calcimine, efflorescence, or any other

chemically reactive substance; and must be completely free of all mold, fungus, mildew or any other growing organism of any kind. Infirm surfaces **MUST** be made firm.

If dirt, grease, oil, etc are present, completely remove by cleaning thoroughly with mineral spirits. All traces of paint remover, varnish remover or liquid sandpaper must be eliminated. Patch all cracks, and when dry, sand smooth and seal. You should have a completely clean and firm surface before any new coating is applied.

WARNING! Sanding or scraping to remove old paint manufactured prior to 1950 that contained lead pigment may generate lead dust. Exposure to lead dust may cause adverse health effects, especially in young children and pregnant women. To control exposure to lead dust use protective equipment, such as a properly fitted respirator, and follow proper cleanup procedures. For more information in the US, call the NATIONAL LEAD INFORMATION CENTER at 1-800-424-LEAD.

PREVIOUSLY FINISHED SURFACES:

Follow surface preparation instructions above. Surface should be sanded thoroughly to remove all gloss and provide a slightly roughened surface for good adhesion. Just before applying, surface should be wiped with a clean, lint-free cloth, dampened with mineral spirits, to remove all traces of dust. Do **NOT** use over lacquers, shellacs, fillers, sealers or stains unless they are specifically recommended for use with polyurethane based varnish.

SURFACES NOT PREVIOUSLY FINISHED: Follow surface preparation instructions above. Sand with fine sandpaper to provide a slightly roughened surface for good adhesion. Just before applying, surface should be wiped with a clean, lint-free cloth, dampened with mineral spirits, to remove all traces of dust.

APPLICATION: Best results are obtained using a minimum of two coats on interior surfaces, and three coats on exterior surfaces. For marine use and for even longer durability, four coats may be used.

First Coat: May be reduced with one-half to one pint of mineral spirits per gallon. Allow to dry thoroughly before applying second coat, but normally not longer than 48 hours. Sanding between coats is not required if the second coat is put on before the first coat is completely cured.

Second Coat: Apply as it comes from the can. Do NOT reduce. Sand lightly with fine sandpaper or fine steel wool between each coat for better adhesion.

Third & Fourth Coat (If necessary): Apply as it comes from the can. Do NOT reduce. Sand lightly with fine sandpaper or fine steel wool between each coat for better adhesion.

Apply with a clean, good-quality brush, or spray.

WEATHER CONSIDERATIONS: Apply varnish only at temperatures above 50° F. Do not apply in damp or rainy weather. Do not apply within one hour of dusk, as the evening dew could dull the finish if the varnish has not dried to the touch.

THINNING: This paint is ready to use as it is received in the can. If varnish seems too thick or heavy, thin sparingly with mineral spirits.

COVERAGE: To develop a 2 mil dry film thickness using 90% Transfer Efficiency, apply at a rate not exceeding 300 square feet per gallon depending on thickness of film applied and on the smoothness and porosity of the surface. Several thin coats are better than one thick coat. On a rough, textured or porous surface, a gallon will usually cover 245 to 270 sq. ft. at the same film thickness.

DRYING TIME: Dries to the touch and dust free in approximately 2 hours, depending on weather conditions such as temperature, humidity, wind, etc. Normally dries tack free in about 6 hours, and dries hard in about 8 hours, or after drying overnight. Normally may be recoated after drying overnight. Complete curing of the film occurs in 3 or 4 days.

CLEAN UP: Clean brushes with mineral spirits or turpentine.

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DANGER! HARMFUL OR FATAL IF SWALLOWED. COMBUSTIBLE LIQUID AND VAPOR. VAPOR HARMFUL. MAY AFFECT THE BRAIN OR NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHE OR NAUSEA. CAUSES EYE IRRITATION. CAUSES SKIN IRRITATION. CAUSES NOSE AND THROAT IRRITATION.

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

Keep away from heat and flame. Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation. **USE ONLY WITH ADEQUATE VENTILATION.** Do not breathe vapors. Ensure fresh air entry during application and drying. If you experience eye watering,

headache or dizziness or if air monitoring demonstrates vapor levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH/MSHA approved) during and after application. Follow respirator manufacturer's directions for respirator use. Close container after each use. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

KEEP OUT OF REACH OF CHILDREN

FIRST AID: If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately. In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention immediately; for skin, wash thoroughly with soap and water. If swallowed, do not induce vomiting. Call physician immediately.

If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container and unused contents in accordance with local, state and federal regulations.

LIMITED WARRANTY / LIMITED LIABILITY: SOMAY warrants that, at the time of purchase from SOMAY, its products meet the specifications that SOMAY establishes for them. Since results from the use of its products depend on factors beyond SOMAY's control, SOMAY DISCLAIMS ALL OTHER WARRANTIES, either expressed or implied, INCLUDING, but NOT limited to, WARRANTIES OF MERCHANTABILITY AND FITNESS for particular purposes. User must assume full responsibility for: (a) determining the suitability of the product for his intended use, (b) understanding and following instructions, (c) preparing the surface properly, (d) applying the product correctly, and (e) obtaining the results desired from the use of the product. SOMAY shall not be liable for any incidental or consequential damages arising from the use or misuse of its products. SOMAY's liability is always limited to the original purchase price paid to SOMAY. Purchase and/or use of the product constitutes complete acceptance of all the terms of this Warranty.

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