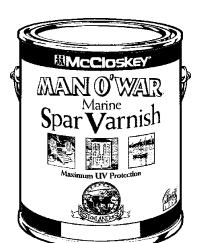
90-6505 Series McCloskey Man O' War Spar Varnish

PRODUCT INFORMATION



1191 Wheeling Road, Wheeling, IL 60090 Phone: 847-541-9000 Fax: 847-541-7549



PRODUCT: 80-6505 Series

DESCRIPTION:

McCloskey[®] Man O' War[®] Marine Spar Varnish (Calif.)

FEATURES:

Exterior Spar Varnish provides maximum protection and long lasting beauty to exterior wood. Unlike traditional clear finishes which become brittle, crack and peel when used outdoors, this marine quality finish remains flexible and absorbs the expanding and contracting seasonal movement of the wood. This clear finish is formulated with ultra violet absorbers to resist the sun's degrading rays and protect the wood's natural appearance. This tough finish is ideal for heavy use surfaces.

WHERE TO USE:

For interior and exterior wood surfaces that are subjected to sun, moisture and weather. Ideal for wood doors and trim, window sills, outdoor furniture and crafts, railings, and wooden boats. Use on properly prepared bare, stained or previously varnished surfaces. Do not use on wooden decks or steps, log homes, wood siding or wood boats below the water line.

SURFACE PREPARATION:

Surfaces painted prior to 1978 may have lead-based paint.

General: Clean and dry surface thoroughly, removing all dirt, dust, and wood marks. Remove gloss with sandpaper or liquid gloss remover. Do not apply varnish over lacquer or shellac, or stearated sanding sealer.

New or Stained Wood: Smooth wood with multiple sanding steps using successively finer grades of sandpaper. Stain, if desired and allow to dry overnight and sand lightly again. Remove sanding dust very carefully with a tack cloth before finishing.

Varnished Wood: Remove all previous coatings and stains in poor condition with sandpaper or paint and varnish remover (following manufacturer's instructions and safety precautions). Then follow new wood instructions. Previous varnish in good condition merely needs to be cleaned and have the gloss dulled.

TYPICAL PRODUCT PROPERTIES:

VEHICLE TYPE: Modified Alkyd Resins SOLIDS: 63% WT. 56% VOL.

VOC: 350 g/l max WT/GAL: 7.7 lbs.

VISCOSITY: D-F Gardner Holdt Bubbles

FLASHPOINT: 101°F

60° GLOSS: 90+ Units (6509 Gloss)

60-70 Units (6507 Semi-gloss)

40-50 Units (6505 Satin)

COVERAGE:

450-550 Sq. Ft. Gallon Depending on porosity.

FILM THICKNESS: 3.2 Wet

1.8 Dry

DRY TIMES:

Dries to the touch in 8-10 hours, wait 24 hours before recoating. Dry times are longer in high humidity or cool temperatures.

APPLICATION:

Apply only when surface an air temperatures are between 50-90°F during application and drying time. 1. Stir before and occasionally during use making sure not to create bubbles. DO NOT SHAKE! 2. Before finishing, check color effect by applying finish to an extra piece of the same wood or by applying to a hidden part of the object. 3. Apply a uniform, thin coat using a high quality, clean polyester or natural bristle brush. Do not apply with a roller. 4. Brush in even strokes in the direction of the wood grain. Use care on vertical surfaces to avoid runs. 5. Apply at least two thin coats to all surfaces and especially the edges. For maximum protection apply up to four coats. 6. Between coats, allow to dry overnight and sand lightly. Remove all sanding dust before applying each additional coat.

THINNING/CLEAN UP:

Do not thin.

Clean up with mineral spirits.

PACKAGING:

Gallons 2 Pack Quarts 4 Pack

STORAGE AND DISPOSAL: Keep container closed when not in use. Do not transfer contents to other containers for storage or disposal. In case of spillage, absorb with inert material such as sand or kitty litter. Dispose of contaminated absorbent, container and/or unused contents in accordance with local, state and federal regulations. Danger: Rags, steel wool, sanding dust or waste soaked with this product may spontaneously catch fire if improperly discarded. Immediately after each use, place rags, steel wool, sanding dust or waste in a sealed, water-filled metal container.

Product Information Hotline: 1-800-345-4530

TYPICAL ANALYSIS (Gloss) C.A.S. NO. INGREDIENTS

66070-60-8 Alkyd Resin 64742-47-8 Mineral Spirits 68608-53-7 Alkyd Resin

8052-41-3 Exempt Mineral Spirits

2807-30-9 Eth. Glycol Monopropyl Ether

CAUTIONS:

Contains Petroleum Distillate

May affect the brain or nervous system causing dizziness, headache or nausea. Causes eye, skin, nose and throat irritation. USE ONLY WITH ADEQUATE VENTILATION. Keep away from heat, sparks and flame. Avoid breathing vapors, spray mist or sanding dust. If painting indoors, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches or dizziness, increase fresh air or wear respiratory protection (NIOSH/MSHA TC23C or equivalent) or leave the area. When sanding wear a dust mask. AVOID CONTACT WITH THE EYES AND SKIN. Wash thoroughly after use. Close container after each use.

FIRST AID: EYE CONTACT: Flush thoroughly with water for at least 15 minutes. If irritation persists, get medical attention. IF INHALED: If affected by vapor or spray mist, move to fresh air. If breathing difficulty continues get medical attention. IF SWALLOWED: Drink 2 glasses of water. Get medical attention immediately. Delayed effect from long term exposure: Crystalline silica may cause lung damage and cancer. Risk depends upon duration and level of exposure to sanding dust.

DO NOT TAKE INTERNALLY.
KEEP OUT OF REACH OF CHILDREN.

For additional safety and chronic health hazard information, refer to the Material Safety Data Sheet for this product.

EMERGENCY MEDICAL TELEPHONE: 1-888-345-5732

This product contains less than 350 g/L VOC (2.9 lb./Gal VOS)

This product complies with Federal Law restricting the presence of lead in consumer coatings.

WARNING: Removal of old paint by scraping or other means may generate dust or fumes which contain lead. EXPOSURE TO LEAD DUST OR FUMES MAY CAUSE ADVERSE HEALTH EFFECTS, ESPECIALLY IN CHILDREN OR PREGNANT WOMEN. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For additional information, contact the USEPA/Lead Information Hotline at 1-800-LEAD-FYI. See additional cautions above.

The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. Valspar assumes no obligation or liability for use of this information. UNLESS VALSPAR AGREES OTHERWISE IN WRITING, VALSPAR MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR FREEDOM FROM PATENT INFRINGEMENT. VALSPAR WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. Your only remedy for any defect in this product is the replacement of the defective product, or a refund of its purchase price, at our ording