

## PRODUCT INFORMATION

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### PRODUCT: 80-6535 Series

#### DESCRIPTION:

McCloskey® Man O' War® Marine Spar Varnish

#### FEATURES:

Man O' War Marine Spar Varnish gives the ultimate protection to your exterior wood surfaces. Unlike polyurethane clear finishes which become brittle, crack and peel when used outdoors, this marine quality varnish 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.

#### WHERE TO USE:

**For exterior use only** on wood surfaces that are subjected to sun, moisture and weather. Ideal for exterior 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 indoor surfaces** or on wooden decks or steps, log homes, wood siding or wood boats below the water line.

#### SURFACE PREPARATION:

**General:** Clean and dry surface thoroughly, removing all traces of wax, dirt, dust, defects and blemishes. Remove gloss with sandpaper or liquid gloss remover. Do not apply over lacquer, shellac or steared sanding sealers.

**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 all 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 clean and have the gloss dulled.

80-6535 Series McCloskey Man O' War Marine Spar Varnish

#### TYPICAL PRODUCT PROPERTIES: (6535 Satin)

VEHICLE TYPE:	Modified Alkyd Resins
SOLIDS:	51% WT. 44% VOL.
VOC:	275 g/l max
WT/GAL:	7.5 lbs.
VISCOSITY:	D-F Gardner Holdt Bubbles
FLASHPOINT:	101°F
60° GLOSS:	90+ Units (6539 Gloss) 60-70 Units (6537 Semi-gloss) 35-45 Units (6535 Satin)

#### COVERAGE:

One gallon covers approximately 450-550 sq. ft. (42-51m<sup>2</sup>) depending upon surface porosity. Do not thin.

#### FILM THICKNESS:

4.0 Wet 1.7 Dry

#### DRYING TIME:

Dries to the touch in about 8-10 hours, wait 24 hours before recoating. Dry times are longer in high humidity or cool temperatures. Apply only when surface and air temperatures are 50-90°F (10-32°C) during application and drying time. Avoid application in direct sunlight or when rain is threatening or late in the day when dew may affect the drying time.

**APPLICATION:**

1. Stir before and occasionally during use using care not to create bubbles. **DO NOT SHAKE!** 2. Before applying the finish, check effect by testing on 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 24 hours and sand lightly. Remove all sanding dust before applying each additional coat.

**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.

**THINNING/CLEAN UP:**

Do not thin. Clean brushes and tools in mineral spirits. As you work, keep a cloth handy to wipe up drips and spills.

**PACKAGING:**

Gallons: 2 Pack    Quarts: 4 Pack    Half Pints: 6 Pack

**Product Information Hotline: 1-800-845-4530**

**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  
275 g/L VOC (2.3 lb./Gal VOS)**

**TYPICAL ANALYSIS (6535 Satin)**

<b>CAS. NO.</b>	<b>INGREDIENTS</b>
68608-53-7	Phenolic Mod. Resin
98-56-6	Proprietary Solvent
66070-93-7	Alkyd Resin
8052-41-3	Exempt Mineral Spirits
138-86-3	Dipentene
7631-86-9	Amorphous Silica
64742-47-8	Mineral Spirits
95-63-6	1, 2, 4-Trimethylbenzene

**CAUTIONS:**

**CONTAINS PETROLEUM DISTILLATE**

May affect the brain or nervous system causing dizziness, headache or nausea. Causes eye, skin, nose and throat irritation. May cause severe irritation of the gastrointestinal tract, liver and kidney damage. **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, headache or dizziness or if air monitoring demonstrates vapor/mist levels above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. **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:** Do not induce vomiting. **Get medical attention immediately.**

**SKIN CONTACT:** Immediately flush skin with plenty of soap and water for at least 15 minutes. If irritation persists get medical attention. Remove contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean contaminated shoes.

**Delayed effect from long-term exposure:** Reports of commercial painters have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the vapors may be harmful or fatal.

**WARNING!** If you scrape, sand or remove old paint, you may release lead dust. **LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.** Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

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 option.