



**Supermarine**  
Marine Paint

P. O. Box 3007, Arlington WA. 98223  
360-651-9050 FAX 360-548-8573  
info@supermarinepaint.com  
www.supermarinepaint.com

---

## Old Sailor Copper Bottom Paint

### Old Sailor Copper Bottom Paint

**Old Sailor Ablative Copper Bottom Paint** keeps underwater surfaces clean and free of marine growths longer because it peels off on a microscopic level as the vessel moves through the water saving you time, work and money. It is an ablative heavy copper content anti-fouling paint that saves on fuel and increases vessel speed by keeps surfaces smooth and clean. Utilizes ablative coating technology to supply a continuous supply of fresh biocides to the surface allowing for a smoother slime free face without regular cleaning or sanding.

This highly effective product provides multi season protection even after winter storage. Highly effective - contains 57% cuprous oxide. Acceptable for use on tailored boats, rack stored boats or on marine surfaces in constant submersion. A premium anti-fouling sloughing type bottom paint with cuprous oxide that provides excellent protection against marine growth on all types of surfaces.

Old Sailor Copper Bottom Paint is extremely effective in preventing the accumulation and growth of barnacles, marine worms and other fouling organisms. Extraordinarily effective because it is approximately 80% solid materials. Intended for use on wood, fiberglass, metal, and previously painted ship bottoms.

Recommended for displacement type hulls with speed of less than 15 knots. Apply by brush or roller. Available in red-oxide color, gallon and five gallon cans.

#### Product Features:

- Keeps underwater surfaces clean and smooth.
- Contains 57% cuprous oxide.
- Exceptionally high solid content.
- Saves work and money on scheduled maintenance.
- Saves fuel by maintaining a cleaner underwater surface.
- Inhibits the growth of marine organisms.
- Provides superior adhesion and durability.
- Easy to apply, brush roll or spray.
- Self leveling formula reduces brush and roller marks.
- Leveling formula reduces brush and roller marks.

SM-7000

# PERFORMANCE DATA

## SM-7000 Old Sailor Ablative Copper Bottom Paint

**COLOR(S):** Red.

**PRODUCT TYPE:** Anti-Fouling Bottom Paint.

**DESCRIPTION:** A sloughing type, smooth red coating with cuprous oxide that provides excellent protection against marine growth on all types of surfaces. It is extremely effective in preventing the accumulation and growth of barnacles, marine worms, and other fouling organisms. EPA Establishment 39721-WA-01 EPA Registration #: 44428-3.

**Intended Use:** For **marine** use on wood, fiberglass, metal, and previously-painted ship bottoms (for displacement type hulls with speeds of less than 15 knots).

### PHYSICAL CHARACTERISTICS

**VISCOSITY:** 70-72 k.u.

**DRY TO TOUCH:** 1 hour, **TACK FREE:** 2 hours

**DRY HARD:** 4 hours, **TIME TO RECOAT:** 4 hours

**WEIGHT SOLIDS:** 78-80%, **VOLUME SOLIDS:** 56-58%

**WEIGHT PER GALLON:** 13.70 lbs. per gal.

**V.O.C.:** 356 grams per liter

**FLASH POINT:** 80° F.

**PACKAGING:** 1 or 5 gallon containers

**PRACTICAL COVERAGE:** 350 square feet per gallon at 2 mils dry film thickness.

**SURFACE PREPARATION:** Be sure all surfaces are clean and dry. NEW STEEL: Should be abrasive grit blasted to a near white blast and primed with one coat of anti-corrosive SM-7390 Formula 150 Epoxy Primer and two coats of SM-7000 Old Sailor Anti-Fouling Bottom Paint. OLD PAINTED STEEL: Should be cleaned of all fouling materials, solvent wiped, spot primed with SM-1184 Red Oxide Primer and coated with two coats of SM-7000 Old Sailor Anti-Fouling Bottom Paint. FOR NEW WOOD BOTTOMS: Prime with SM-Formula 150 Polyamide Epoxy Primer or use directly on new wood with two coats.

**APPLICATION:** Brush, roller, or spray. Two coats of bottom paint over properly prepared surface. NOTE: Vessel should be reimmersed within 24 hours.

**THINNING:** If thinning is required, use Toluol for reduction of 15-20% for conventional spray and no more than 10% for airless. Thinning is not required for brush application. **CLEAN-UP:** Tools and equipment may be cleaned with SM-605 Synthetic Thinner or SM-610 Lacquer Thinner.