



**SeaCoat**  
TECHNOLOGY, LLC

## **NautiqueSeal™**

### **Waterborne Siloxane - Urethane**

#### **U.V. Resistant Marine Finish (Semi-Gloss)**

##### **PRODUCT DESCRIPTION:**

**NautiqueSeal™** is a single pack waterborne Siloxane-Urethane. Uniquely formulated to provide superior resistance of urethanes and polysiloxanes. This environmentally safe coating is easy to use and clean up compared to two component systems. This novel hybrid chemistry provides flexibility, durability and UV resistance qualities of polysiloxanes and urethanes in one. **NautiqueSeal™** is a versatile, highly elastomeric system yet maintains excellent abrasion, mild solvent, acid and caustic resistance without blistering, peeling or yellowing. **NautiqueSeal™** is rated for exterior exposure with minimal chalking, dulling or loss of gloss.

##### **SUBSTRATES:**

- Teak
- All hardwoods
- All softwoods
- Above ground structural lumber
- Hardwood floors
- Exterior decks
- Furniture
- Millwork
- Fencing
- Siding
- Wood shingles

##### **FEATURES & BENEFITS**

- Waterborne/Low VOC
- Single pack system
- Water cleanup
- Highly economical
- Excellent resistance properties
- Outstanding flexibility without forfeiting hardness
- UV resistant

##### **TECHNICAL DATA**

TYPE: Waterborne Polysiloxane-Urethane  
COLOR: Water Clear  
GLOSS: High  
SOLIDS: 35 %  
WEIGHT: 8.27 lbs. per gallon

FLASH POINT: > 212° F (100° C) Aqueous solution

VOC CONTENT: <0.33 lb. per gallon (40gr./liter)

REDUCTION SOLVENT: None: Do not alter or thin.

CLEAN UP: Water

TYPE OF CURE: Ambient, Air, UV.

POT LIFE: Not applicable. Reseal original container and store in a cool dry place.

DRY TIMES: (@ 77° F (25° C) 50% R.H.)

TACK FREE: 45 minutes @ 5 mil (125 microns)  
DFT

RECOAT: No Limit

FULL CURE: 24 Hours

\*For additional information consult your sales representative or SeaCoat TECHNOLOGY, LLC technical support @ 713 480 4397.

### COVERAGE

Coverage: 150 – 250 square feet per gallon depending on porosity and number of coats applied

### SURFACE PREPARATION

**NautiqueSeal™** is a clear coat sealer varnish. It may be applied as a single coat penetrating sealer or as a multiple coat high build / high gloss varnish. Remove all previous coatings and sealers by sanding. If coloration is desired, a penetrating stain should be applied to achieve desired color. Allow the stain to dry according to manufacturers instructions. Make sure the areas to be treated are clean and dry.

### APPLICATION METHODS

Shake the container or stir the material well without whipping air into the liquid.

Brush application: Use a clean natural bristle brush. If a single penetrant coat is to be applied, use the brush to apply an even coat and work into the surface. Precautions should be taken to treat the exposed cut end grain and joints. If additional coats are desired, allow the material to dry to the touch (usually 30 – 60 minutes) and repeat application.

If sanding between coats is required, allow **NautiqueSeal™** to dry thoroughly (1.5 - 3) hours depending on temperature prior to sanding. Light steel wool may be used as an alternative to sandpaper.

If a large area is to be coated a conventional sprayer may be used. Apply @ 4 – 5 wet mils per coat. Do not allow the material to run.

**Temperature restriction:** To utilize **NautiqueSeal™** as supplied, the ambient and surface temperature must be a minimum of 40° F (5° C); the surface temperature must be a minimum of 7° F above the dewpoint

### SAFETY PRECAUTIONS & CLEANUP

This material is intended for use by professional applicators. Keep out of reach of children.

Proper industrial hygiene procedures consistent with OSHA regulations must be utilized. Always use protective goggles, gloves, respiratory equipment and appropriate clothing. Refer to material safety data sheet for full details.

### STATEMENTS

This product is NON-FLAMABLE nor does it contain any toxic pesticides or preservatives.

KEEP AWAY FROM CHILDREN.

FIRST AID: DO NOT INGEST. DO NOT INDUCE VOMITING. DRINK PLENTY OF WATER. MAY CAUSE MILD SKIN OR EYE IRRITATION. WASH SKIN THOROUGHLY WITH SOAP AND WATER. FLUSH EYES THOROUGHLY, IF IRRITATION PERSISTS GET MEDICAL ATTENTION. USE IN A WELL VENTILATED AREA.

COVER ALL PLANTS OR AREAS NOT TO BE COATED. AVOID SPIILAGE IN WATER OR WETLANDS.

STORAGE & DISPOSAL: THE CONTAINER SHOULD BE WELL SEALED. STORE IN A COOL DRY PLACE. DO NOT REUSE CONTAINER. RINSE THOROUGHLY AND DISCARD APPROPRIATELY.

### AVAILABILITY AND SHIPPING INFORMATION

Packaging: Case: Four quarts  
Case: Four gallons  
Five gallon Pails

Freight Classification: Class 55