

DESCRIPTION and USES

Brightwork Spar Varnish is a premium quality exterior clear varnish for boats and watercraft that resists the harmful effects of sun and weather. Our formula combines natural oils, tough plastic resins, and UV light resistors to provide maximum protection from the elements. It is an ideal choice for boats, spars, oars and trim. **NOT INTENDED FOR ARCHITECTURAL USE.**

PREPARATION

Surface Preparation: All wood surfaces to be finished must be clean, dry and free of contaminants such as oil or wax. Maple and birch should be sanded with 180 grit sandpaper prior to finishing. Moisture content of wood should be 7-9%. Oil-based stains should be allowed to dry a minimum of 24 hours before application of topcoat. Previously finished surfaces should be cleaned and thoroughly sanded with 220 grit sandpaper to ensure adhesion.

APPLICATION

Stir thoroughly before and occasionally during use. Apply with natural bristle brush making sure all areas, especially edges, are well coated. Allow 24 hours to dry between coats. Avoid application, if possible, when temperatures are above 90°F or below 50°F or when relative humidity is above 85%. Use as supplied. Do not thin.

CLEAN UP

Clean tools immediately after use with specified clean up solvent. Use same clean up solvent to clean dried product off equipment.

COLORS

Not intended for tinting.

REGULATORY INFORMATION

For complete safety information, refer to the SAFETY DATA SHEET for this product.

TECHNICAL DATA

Finish:	Satin and Gloss
Vehicle Type:	Linseed/Tung Oil
Weight Solids:	52-55%
Volume Solids:	43-47%
Density:	7.5-7.9 lb/gal
Coverage:	450 – 500 SF/Gallon
Dry Time:	
<i>Touch:</i>	4-6 Hours
<i>Recoat:</i>	12-16 Hours (Bare Wood)
	24 Hours (Previously Coated)
Clean Up:	Paint Thinner (Mineral Spirits)
VOC:	<450 g/L
Compliance:	As of 03/05/2026
	Federal: Yes
	OTC Phase 1: No
	OTC Phase 2: No
	Not intended for architectural use.
Sealer:	Self-seal
Consult with a RepcoLite representative for additional recommendations of glazes, stains, and sealers	
49109	Brightwork Spar Varnish Clear Gloss
49129	Brightwork Spar Varnish Clear Satin

PRODUCT CODE INFORMATION

The suggestions for use and technical data here given are accurate to the best of our knowledge and are offered in good faith. Because the conditions and use of our products are beyond our control, our liability, if any, is limited to the replacement of defective material only. RepcoLite Paints, Inc. DISCLAIMS ALL OTHER WARRANTIES relating to our products and DISCLAIMS ALL WARRANTIES RELATING TO THEIR APPLICATION, expressed or implied, INCLUDING but not limited to warranties of merchantability and fitness for a particular purpose. TECHNICAL DATA IS SUBJECT TO CHANGE WITHOUT NOTICE.