



SPAR PRO CLEAR
SPAR VARNISH
A4749 Line
A4749-10 / 100
Gloss / Satin
 SECTION NO. 4 ADS 506

Type	Sheen	Spread Rate	Recommended Application	Thinner	Clean Up	DRY TIME		
						Tack Free	Re-coat	Cure
Linseed/ Tung Phenolic	Gloss	Up to 400 Sq Ft Per Gallon	Brush, Roller or Spray	Mineral Spirits	Mineral Spirits	4 Hours	18 Hours	7 - 10 Days
PRODUCT NAME: SPAR PRO CLEAR SPAR VARNISH A4749 Line		A premium marine quality clear finish. This varnish exhibits excellent gloss retention, abrasion resistance, and flow and leveling. May be used for both interior and exterior applications.						
WHERE TO USE:		Wood On areas such as floors, walls, trim, furniture, boat decks or bright work. Metal This marine spar varnish provides a lasting high gloss finish.						
Surface Preparation:		Surface to be painted must be clean and free of dust, grease, wax or rust. If wax is a suspect contaminant, remove with a commercial wax stripper. New interior wood must be sanded smooth and for best results sealed with, allowed 4 to 6 hours dry time, sanded lightly and top-coated with 4749 Line. Metal surfaces must be clean and free of rust. Do not use over galvanized metal. On previously coated surfaces, remove any loose or scaly film and feather sand rough edges. Glossy surfaces must be dulled by sanding. For exterior wood, seal with 4749 Line reduced 25% with mineral spirits.						
Application:		This spar varnish may be brushed, rolled or sprayed. Best rolling results are obtained with a short nap mohair roller. For best brush application, use a chine bristle brush. When brushing or rolling, flow material on with a minimum of strokes. Thinning is not recommended, except as above. Do not apply when surface or air temperatures are below 40°F.						
NOTE: Formulated without mercury or lead.								

Resin:	Linseed / Tung Phenolic												
Solids:	Weight – 55.9% Volume – 49.5%												
Weight Per Gallon:	7.6 lbs.												
Viscosity:	60 – 70 (Krebs Units)												
Flash Point:	105°F (TT-P-141, Method 4293)												
Specular Gloss:	95% @ 60 Degrees												
Sag Rating:	Pass 6 mils (Lenetta)												
Recommended Film Thickness:	Wet – 4.0 mils Dry - 2.0 mils												
Light Reflectance:	N / A												
VOC – VOS Statement:	This product contains less than 3.75 lbs. or 450 GPL per gallon.												
Cautions:	<p style="text-align: center;">CAUTION! Combustible Contains Petroleum Distillates</p> <p>Keep away from heat & flame. To avoid breathing vapors or spray mist, 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. Close container after each use. Avoid contact with skin. Use with adequate ventilation. NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain & nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.</p> <p style="text-align: center;">KEEP OUT OF REACH OF CHILDREN.</p>												
Chemical Abstract Number:	<table> <tr> <td>Ingredient:</td> <td>CAS. NO.</td> </tr> <tr> <td>Linseed Tung Phenolic Resin</td> <td>Proprietary</td> </tr> <tr> <td>Mineral Spirits</td> <td>8052-41-3</td> </tr> <tr> <td>Xylene</td> <td>01317-65-3</td> </tr> <tr> <td>Calcium Drier</td> <td>Proprietary</td> </tr> <tr> <td>Manganese Drier</td> <td>Proprietary</td> </tr> </table>	Ingredient:	CAS. NO.	Linseed Tung Phenolic Resin	Proprietary	Mineral Spirits	8052-41-3	Xylene	01317-65-3	Calcium Drier	Proprietary	Manganese Drier	Proprietary
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