

185 Ablative Thinner

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185 Ablative Thinner

- Specifically designed for use in Pettit ablative antifouling paints containing very high copper-loads
- Use in Ultima SR-60 and “Irgarol-Free” version of Ultima SR-40
- Evaporates at a moderate to fast rate
- Excellent for cleaning tools and equipment

185 Ablative Thinner is specifically designed for use in Pettit copolymer ablative antifouling paints that contain very high copper-loads. Our ablative antifouling paints do not normally require the addition of thinner to facilitate application by brush, roller, or spray. However, on particularly warm or breezy days or if the paint has been sitting for an extended period of time, thinning the paint may be desired. 185 Ablative Thinner is the only thinner

that is recommended for use in Ultima SR-60 and the enhanced “Irgarol-Free” version of Ultima SR-40. This moderate to fast evaporating thinner contains a special blend

of solvents designed for maximum compatibility and application ease of these products. 185 Ablative Thinner can be used for brush and roller application as well as spray applications.

185 Ablative Thinner makes an excellent wipe-down solvent to remove sanding residues and contamination from the previously painted Ultima SR-60 surface prior to overcoating, and is an excellent choice for cleaning application tools and spray equipment used to apply Ultima SR-60.

Use only with adequate ventilation



Technical Information



Recommended Usage:

- ✓ Solvent washing for surface preparation and cleaning
- ✓ Cleanup of brushes, rollers, and spray equipment when applying Ultima SR-60
- ✓ Ultima SR-60 Spraying thinner
- ✓ Ultima SR-60 Brushing thinner

Compatible Products:

Recommended for use in Ultima SR-60 and “Irgarol-Free” version of Ultima SR-40. When in doubt, check the label of the antifouling paint for the recommended thinner.

Recommended Dosage:

Add in small increments up to 10% is the normal recommended usage. Some very hot and windy days may require more thinner. Call 800-221-4466 for specific spray recommendations.

Maximum VOC:

823 grams/liter (6.87 lbs./gal)

Availability:

Quarts only

Pettit manufactures a wide array of thinners to compliment our various coating products. The Thinners are matched to the product, method of application, and atmospheric conditions present at the time of application. When application temperatures are high (80°F and above) slow thinners are recommended to improve brush-ability and flow of the product. Generally, faster evaporating thinners are utilized for spray work to maximize atomization while minimizing the chances for runs and sags. Faster evaporating thinners are also useful for brush and roller work at lower temperatures (60°F and below) since there is less chance of these thinners becoming trapped under the drying paint film causing blistering at a later date. Never over thin a varnish, enamel, undercoat, primer, or other paint product. Doing so could lead to reduced gloss upon drying and/or a reduction in the performance of a product. Always follow the thinning instructions given on the label or technical data sheet for the specific product being applied.

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Application Information



Below is a chart showing recommended uses for our thinners:

	Clean Water	120VOC Thinner	120 Brushing Thinner	121 Spraying Thinner	185 Ablative Thinner	97 Epoxy Thinner	Isopropyl Alcohol
Brushing enamels & varnishes 80°F and above (except those below)		✓✓	✓				
Brushing enamels & varnishes 60°F to 80°F (except those below)		✓✓	✓✓	✓			
Brushing enamels & varnishes below 60°F (except those below)		✓	✓	✓✓			
Spraying enamels & varnishes (except those below)		✓	✓	✓✓			
Brushing or spraying EZ-Cabin Coat	✓✓						
Brushing or spraying Pettit-Protect High Build Epoxy Primer						✓✓	
Brushing Aluma-Protect Epoxy Primer						✓✓	
Thinning Splash-Zone, EZ-Tex, Flexpoxy, and EZ-Fair						✓✓	
Brushing Pettit bottom paints (except those below)		✓✓	✓✓				
Spraying Pettit bottom paints (except those below)		✓	✓	✓✓			
Brushing or spraying all Hydrocoat products	✓✓						
Brushing or spraying Neptune ⁵ Antifouling	✓✓						
Brushing or spraying Ultima SR-60					✓✓		
Brushing or spraying SR-21 or SC-21							✓✓
Brushing EZ-Prime or EZ-Wood Sealer		✓✓	✓✓	✓			
Spraying EZ-Prime or EZ-Wood Sealer		✓	✓	✓✓			
Brushing or spraying EZ-Brightwork	✓✓						
Brushing Tie-Coat Primer						✓✓	
Brushing Rustlok Steel Primer		✓✓	✓✓				
Brush and roller cleanup (solvent-based application)		✓✓	✓✓	✓			
Brush and roller cleanup (water-based application)	Use soap and water						
Spray equipment cleanup (solvent-based application)		✓✓	✓✓	✓			
Spray equipment cleanup (water-based application)	Use soap and water						
Solvent washing surfaces prior to painting		✓✓	✓✓	✓			

✓ = Ok to use ✓✓ = Recommended Thinner

Please call 800-221-4466 for specific recommendations