

140 Waterbased Thinner

140 Waterbased Brushing Thinner

- Excellent general purpose thinner for waterbased paints
- Helps to retain a "wet edge" when painting
- Enhances performance in both hot and cold weather
- Excellent for cleaning tools and equipment

Pettit's 140 Water-Based Brushing Liquid is specially formulated to work with all Pettit Water-based coatings including water-based antifouling paints, water-based topside



paints, water-based epoxy primer, and water-based wood coatings. Adding this product will improve flow, leveling, and drying characteristics. 140 Water-Based Brushing Liquid extends an applicator's ability to keep a "wet-edge" helping to reduce brush-drag and lap marks.

140 Water-Based Brushing Liquid is recommended for use

Technical Information



Technical Bulletin 140 - 10/18

Recommended Usage:

- Cleanup of brushes, rollers, and spray equipment when using water-based paints
- ✓ Water-based spraying thinner
- ✓ Water-based brushing thinner

Compatible Products:

Recommended for use with all Pettit waterbased topside enamels, varnishes, and epoxies as well as all water-based antifouling paints including Neptune⁵ and all Hydrocoat products.

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:

903 grams/liter (7.53 lbs./gal)

Availability:

Quarts

during both hot and dry or cool and damp conditions. Adding 140 Water-Based Brushing Liquid to Pettit's water-based antifouling paints, on warm and dry days will extend the cure time allowing for a smoother and easier application. When applying Water-Based antifouling paints during cold and/or damp conditions, the 140 Water-Based Brushing Liquid will help the paint cure properly by allowing the extra time necessary for the fast solvent (water) to escape from the paint film.

Pettit's 140 Water-Based Brushing Liquid also enhances spray applications allowing for a smoother finish. 140 Water-Based Brushing Liquid is an excellent choice for cleaning water-based paint from paint from rollers and brushes as well as other application tools.

Use only with adequate ventilation

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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

140 Water-Based Brushing Liquid

Application Information

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.

Below is a chart showing recommended uses for our thinners:

	140 Waterbased Thinner	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)		11	1				
Brushing enamels & varnishes 60°F to 80°F (except those below)		11	11	1			
Brushing enamels & varnishes below 60°F (except those below)		1	1	11			
Spraying enamels & varnishes (except those below)		1	1	11			
Brushing or spraying EZ-Cabin Coat	11						
Brushing or spraying Pettit-Protect High Build Epoxy Primer						11	
Brushing Aluma-Protect Epoxy Primer						11	
Brushing or spraying 6998W Water-Based Primer	11						
Thinning Splash-Zone, EZ-Tex, Flexpoxy, and EZ-Fair						11	
Brushing Pettit bottom paints (except those below)		11	11				
Spraying Pettit bottom paints (except those below)		1	1	11			
Brushing or spraying all Hydrocoat products	11						
Brushing or spraying Neptune HRT Antifouling	11						
Brushing or spraying Ultima SR-60					11		
Brushing or spraying SR-21							11
Brushing EZ-Prime or EZ-Wood Sealer		11	11	1			
Spraying EZ-Prime or EZ-Wood Sealer		1	1	11			
Brushing or spraying SeaGold	11						
Brushing Tie-Coat Primer						11	
Brushing Rustlok Steel Primer		11	11				
Brush and roller cleanup (solvent-based application)		11	11	1			
Brush and roller cleanup (water-based application)	Use soap and water						
Spray equipment cleanup (solvent-based application)		11	11	1			
Spray equipment cleanup (water-based application)	Use soap and water						
Solvent washing surfaces prior to painting		11	11	1			

 \checkmark = Ok to use \checkmark = Recommended Thinner

Please call 800-221-4466 for specific recommendations