

Blister Guard

GC350

PRODUCT DESCRIPTION

For use on high-end marine decks, hulls and transportation parts, Blister Guard provides an incredibly smooth gelcoat finished surface by providing a barrier between the laminate and gelcoat. Blister Guard improves the water blister performance and surface profile of composite-molded yachts, boats and recreational vehicles. Made with a proprietary VE polymer that provides fast film cures, the low shrinkage and high elongation properties of Blister Guard provides excellent surface profiles along with superior blister resistance.

TYPICAL PHYSICAL CHARACTERISTICS

(ALL TESTS AT 77° F.)

Weight per Gallon:	8.75 – 9.75 Pounds
Viscosity (Brkfld RVT #4 @ 50 rpm):	2300-2700 cps.
Thix Index (RVT #4 at 5/50 rpm):	4.0 – 6.0
Gel Time (2.0% DDM-9 MEKP):	10.0 - 14.0 Minutes
% HAPS:	33% max
Flash Point:	88° F.

Values listed are typical indicators only.

Coating physical properties vary with usage and storage conditions.

APPLICATION SUGGESTIONS

Blister Guard is formulated for spray application as supplied. Thinning is not recommended. Use it with standard gel coat application equipment. For catalyzation, use MEKP-DDM-9 @ 2% for gel times of 10.0 – 14.0 minutes at 77 F. Do not catalyze at levels below 1 weight % or above 3 weight % as this may cause coating defects. Apply in several thin overlapping coats rather than a single thick coat. This will help avoid sagging, porosity, solvent entrapment and other defects. Make sure the air pressure is adjusted properly, and that the spray gun lines are free of solvent, water and oil. Apply to a thickness of 20 - 25 mils wet in a minimum of four passes. Brush application is not recommended. Do not apply the product over 35 mils wet to get best application performance.

- Store containers indoors or under cover.
- Normal storage area temperature should be 65° F. - 80° F.
- Use only original containers full and sealed.
- Keep containers away from heating pipes or radiators.
- Use a "first-in-first-out" system of stock rotation to ensure use within 90-day period for best use

WWW.VALSPARGELCOATS.COM
(800) 472-6243

The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. Valspar assumes no obligation or liability for use of this information. UNLESS VALSPAR AGREES OTHERWISE IN WRITING, VALSPAR MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR FREEDOM FROM PATENT INFRINGEMENT. VALSPAR WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. Your only remedy for any defect in this product is the replacement of the defective product, or a refund of its purchase price, at our option. R-10-02