

Envirotech Primer

GC230

PRODUCT DESCRIPTION

Envirotech® primer is well known throughout the commercial vehicle industries and well respected. It is a low VOC primer gelcoat that provides the ideal surface for re-coating with various types of single or multicolored finishes. Made with a unique blend of resins and fillers, it will accept paints, enamels, lacquers, polyester coatings, epoxy finishes, and even wood stains. Products coated with Envirotech Primer gelcoat may even be laminated ahead of time, stored and finished at a later date as required.

Primers are available in different gel times and designed for optimal application. Primers are available in White, Black, gray, and green.

TYPICAL PHYSICAL CHARACTERISTICS

(ALL TESTS AT 77° F.)

Weight Per Gallon:	9.8 – 10.0 pounds
Viscosity: Brookfield LVT #4 @ 60 rpm:	2200-2400cps.
Thixotropic Index:	5.5 - 7.5
Gel Time: 2.0% MEKP-9 @ 77° F	8- 10 minutes
Cure Time:	45 Minutes
Flash Point:	88° Fahrenheit

Values listed are typical indicators only.

Coating physical properties vary with usage and storage conditions.

APPLICATION SUGGESTIONS

Envirotech primer gel coats are formulated for spray application as supplied. Thinning is not recommended. For catalyzation, use MEKP-9 @ 2.0% for gel times of 8-10 minutes at 77° F. Do not catalyze at levels below 1% or above 2.5%. 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 18 - 22 mils wet. Brush application is not recommended.

- 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.

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(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