

BETASEAL™ 43520A

Glass Primer



Dow Automotive

Description

BETASEAL™ 43520A glass primer is a polyurethane based solvent release type primer. This blackout primer is suitable for use to screen out ultraviolet rays and to promote adhesion between polyurethane adhesive and glass.

Typical Applications

As an integral component of a **BETASEAL** Bonding System, **BETASEAL 43520A** is used for priming applications, which include windshield installation and backlite bonding in automotive trucks, buses and off-road vehicles.

Application Technique

BETASEAL 43520A must be agitated prior to use. The primer is capable of being applied by means of a brush or other suitable applicator. Provided that the primer surface is kept clean, sealant may be applied within 110 hours.

Safety Precautions

Refer to Material Safety Data Sheet for additional details.

Storage

BETASEAL 43520A primer is a moisture-sensitive material and **MUST** be stored in air tight, dry containers at temperatures between 65° and 95°F.

Storage Stability

Shelf stability is assured for 6 months from date of manufacture when stored according to manufacturer's instructions.

Clean-Up

If clean-up is required use Urethane E* Sealant Cleaner. For cleaning hands, use Urethane E* Industrial Hand Cleaner.

Packaging

BETASEAL 43520A is available in 1 quart, 150ml and 275ml bottles. It is also available in 5-gallon pails.

Physical Properties

Color	Black
Weight/Volume, Lb./Gal.	8.2 ± 0.30
Kg./Liter	0.98 ± 0.04
Flash Point, °F	19°
°C	-7°
Solids Content, minimum %	35
Viscosity, Ford Cup #4	13.4 - 15.2

DISCLAIMER OF WARRANTY

All statements, technical information and recommendations herein are based on tests we believe to be reliable. BUT THE ACCURACY OR COMPLETENESS THEREOF IS NOT GUARANTEED, AND THE FOLLOWING IS MADE IN LIEU OF ALL WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PURPOSE. Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therein. NEITHER SELLER NOR MANUFACTURER SHALL BE LIABLE EITHER IN CONTRACT FOR ANY LOSS OR DAMAGE, DIRECT, INCIDENTAL, OR CONSEQUENTIAL, ARISING OUT OF THE USE AND OR THE INABILITY TO USE THE PRODUCT. No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by officers of seller and manufacturer.

Distributed by:
Rudolph Bros. & Co.
PO Box 425, Canal Winchester, OH 43110
Phone: 614-833-0707
Fax: 800-600-9508
e-mail: rbcsupport@rudbro.com
www.rudbro.com