

BETASEAL™ 43527

Glass Primer



Dow Automotive

Description

BETASEAL™ 43527 glass primer is a polyurethane based solvent release type primer. It is used to promote adhesion between RIM material and glass. This primer is used in conjunction with an approved clear primer.

Typical Applications

BETASEAL™ 43527 glass primer is used for applications that include bonding RIM to glass. To determine fitness for use, this product must be assessed with a customer's RIM encapsulation process.

Application Techniques

BETASEAL™ 43527 must be agitated prior to use. The primer is capable of being applied by means of a brush or other suitable applicator.

Safety Precautions

Refer to Material Safety Data Sheet for details.

Storage

BETASEAL™ 43527 primer is a moisture-sensitive material and MUST be stored in air tight, dry containers at temperatures between 18°C (65°F) and 35°C (95°F).

Storage Stability

Shelf stability is assured for 6 months from date of manufacture when stored according to manufacturer's instructions. Urethane adhesive and primers are marked with expiration dates.

Packaging

BETASEAL™ 43527 is available in 1 quart cans and in 5 gallon pails.

Physical Properties

Appearance	Black
VOC, kg/L (lbs./gal)	0.57 (4.79)
Flash point,	
°F	25° ~ 26°
°C	-3° ~ -4°
Solids content,	
Minimum, %	40
Viscosity, initial, seconds (Ford Cup #4)	12-17

Contact your Dow Automotive Sales Representative for more detailed information.

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