

# Technical Data Sheet

## DINITROL Glass/Paint Primer

### DINITROL® D-530 Glass/ Paint Primer

#### General description

D-530 is an original OEM formulated blackout glass, paint primer, bare metal etch primer and used only in conjunction on glass with pre-application of D-520 Glass Activator and Cleaner.

#### Characteristics

D-530 has the following features:

- Used both as glass and pinchweld primer
- Maintains adhesion of urethane bond during extreme weather conditions
- Ensures adhesion of urethane bond with all varieties of OEM and aftermarket vehicle glass (On glass D-520 must be applied first before applying D-530).
- Blocks 100% of harmful UV rays
- Ensures urethane bond adhesion to meet or exceed OEM standards.

#### Shelf Life

12 months in an unopened bottle

#### Storage Requirements

Recommended storage temperature is between 5°C (40°F) and 27°C (80°F). Keep product in cool and dry locations for best results.

#### Packaging

Black capped bottles  
1.0 oz can  
4.2 oz can

#### Part #

D-530S  
D-530M

#### Application/Dry Time

10 minutes

#### Post Application Working Time

Approximately 12 hours

#### Open Shelf Life

5 weeks after bottle has been opened and lid is kept on tightly.

**530 should not be used if the product has remained open for an extended amount of time. The lid must always be replaced promptly after each opening. Keep lid closed tightly with seal in place.**

#### Health and Safety Caution

Wear OSHA and ANSI Z87.1-1989 approved safety goggles and nitrile gloves with any OEM/aftermarket primer.

Working conditions with good ventilation is required. If this is not possible consult the D-530 Safety Material Data Sheet for recommended options of use during poorly ventilated conditions.

#### Glass Application

After proper surface cleaning and surface preparation with the D-520 Glass Activator and Cleaner, wipe on a smooth continuous lane of D-530 to the bonding area of the glass. Use an acid brush, woolen dauber, or equivalent to apply product. Let dry for 10 minutes at temperatures above 30°F, 20 minutes at temperatures from 0°F to 30°F.

#### Pinchweld Application

Never compromise the pinchweld by damaging the paint system in the pinchweld. In the event that the pinchweld becomes scratched and/or metal is exposed, use an acid brush, woolen dauber, or equivalent to apply D-530 on scratches or exposed metal to prevent future corrosion in the pinchweld. Let dry 10 minutes. Avoid getting D-530 on the freshly cut urethane. If larger areas of bare metal are exposed use a clean unused dauber for application.

In the event that the pinchweld has new paint and no urethane is left in the pinchweld, D-530 should be applied to the bonding surface. The paint system must be dry and scuffed with fine steel wool before application of D-530. Use an acid brush, woolen dauber, or equivalent to apply.

**\*Application below 0°F is not recommended**

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All information current as of September, 2004