

NOURYBOND® 289 Adhesion Promoter**DESCRIPTION**

Nourybond 289 adhesion promoter is a blocked isocyanate PVC plastisol adhesion promoter intended for use in automotive sealants and anti-chip primers. It is designed to provide adhesion to electrodeposition primers used in the manufacture of automobiles, trucks, and buses.

ADVANTAGES

- Excellent colour stability
- Superior plastisol rheological performance
- Wet-on-wet paint capability
- 120°C cure with addition of zinc octoate catalyst

APPLICATIONS

- Anti-chip primer
- Visible seam sealers
- Low bake PVC plastisols

SHELF LIFE

At least 6 months from the date of manufacture in the original sealed container at ambient temperature

STORAGE AND HANDLING

Refer to the Safety Data Sheet for Nourybond 289 adhesion promoter. Heating to facilitate removal from containers may cause undesirable viscosity increase.

TYPICAL PROPERTIES

Appearance	Clear liquid
Colour¹ (Gardner)	2
Viscosity² @ 25°C (Pa.s)	30-50
Flash Point (open cup), [°C]	>100
Recommended Use Level³ [wt %]	4-6
Typical cure schedule⁴	30 min @ 120°C

- (1) ASTM D 1544-80
 (2) Brookfield RVT, Spindle 4
 (3) In PVC plastisol formulation
 (4) With zinc octoate catalyst

Epoxy Curing Agents and Modifiers

NOURYBOND® 289 Adhesion Promoter

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