

NOURYBOND® 276 Adhesion Promoter**DESCRIPTION**

Nourybond 276 adhesion promoter is a modified polyamidoamine PVC plastisol adhesion promoter intended for use in automotive sealants, underbody coatings, and anti-chip primers. It is designed to provide adhesion to electrodeposition primers used in the manufacture of automobiles, trucks, and buses.

ADVANTAGES

- Allows low temperature cure (120°C)
- Excellent colour stability
- Unique rheological properties
- DOP free
- Provides adhesion to a wide variety of automotive electrodeposition primers

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 276 adhesion promoter.

TYPICAL PROPERTIES

Appearance	Clear amber liquid
Colour¹ (Gardner)	max. 10
Viscosity² @ 25°C (Pa.s)	9-28
Amine Value³, [mg KOH/g]	110-130
Recommended Use Level⁴ [wt %]	1-2
Typical cure schedule	30 min @ 120°C

- (1) ASTM D 1544-80
- (2) Brookfield RVT, Spindle 4
- (3) Perchloric Acid Titration
- (4) In PVC plastisol formulation

Epoxy Curing Agents and Modifiers

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