**Product information** 

# NOURYBOND® 350

# **Adhesion Promoter**

## **DESCRIPTION**

Nourybond 350 adhesion promoter is a modified polyamidoamine PVC plastisol adhesion promoter intended for use in automotive sealants, underbody coatings and antichip primers. It is designed to provide adhesion to electrode deposition primers used in the manufacture of automobiles and larger vehicles such as trucks and buses.

Recommended usage level at 1.0-3.0%.

## **TYPICAL PROPERTIES**

Property	Value	Unit	Method
Appearance	Clear, amber liquid		
Colour	≤10	Gardner	ASTM D 1544-80
Viscosity @ 75°C	0.5-2.0	Pa.s	DIN 53019-1
Amine Value	130-170	mg KOH/g	Perchloric acid titration
Recommended Use Level	1.0-3.0	wt %	In PVC plastisol formulation

## **ADVANTAGES**

- Allows for 130°C cure
- Short extrusion time leading to good sag resistance
- Good rheology allows for use over broad application.
- Provides adhesion to a wide variety of automotive electro deposition primers
- · Good sagging resistance

## **APPLICATIONS**

- · Underbody coating and sealer
- Non Visible seam sealer



# **SHELF LIFE**

At least 24 month from the date of manufacture in the original sealed drum at cool and dry place

## STORAGE AND HANDLING

Refer to the Safety Data Sheet for Nourybond 350 adhesion promoter.

## **TYPICAL CURE SCHEDULE**

30 min @ 130°C

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