

PRODUCT DATA SHEET

Revision Date: 13/01

ATUREX® 540X70

Modified Polyamide

It is 70% solution of ATUREX 540 in xylene applied to solvent-based coatings.

FEATURES

- Low toxicity
- Good flexibility and toughness
- Long pot life
- Good water/corrosion resistance

APPLICATIONS

- General-purpose solvent- Based coatings, primers
- Sealers and coal tar epoxy coatings
- Putties and adhesives with Liquidepoxy resins

PROPERTIES	TYPICAL QUALITY	SPECIFICATION
Specific Gravity, 25°C	0.94	0.94
Solids, %	70	68-72
AHEW	260	260
Use Level, phr	135	135
Gel Time, min/150g, 25°C	-	-
Thin Film Set Time, hr/25°C	-	-
Typical Cure Schedule	4 days	2-7 days at ambient
TYPICAL PROPERTIES		
Amine Value, mg KOH/g	130	120-160
Viscosity, mPa.s, 25°C	1200	700-1500
Color, Gardner	16	<18
HANDLING & STORAGE	In unopened, original containers at 2 - 40° C, (see Expiry date on original container)	
CN CODE	3908900000	
PACKAGING	In 210 liter tight head steel drums, net weight 190kg.	
HEALTH & SAFETY	Please refer to Material Safety Data Sheet	



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