

PRODUCT DATA SHEET

Revision Date: 13/01

ATUREX® 605X60

Polyamide Amine

It is 60% solution of ATUREX 605 in xylene.

FEATURES

- Cure at low temperatures under damp conditions
- Good film properties
- Excellent color and color stability
- Good adhesion and very good chemical resistance
- Good water resistance
- Range of cure times and pot lives
- Very good heat-cure performance

APPLICATIONS

- General-purpose solvent- based coatings
- Primers, sealers and coal tar epoxy coatings

PROPERTIES	TYPICAL QUALITY	SPECIFICATION
Specific Gravity, 25°C	0.93	0.93
Solids, %	60	58-62
AHEW	800	800
Use Level, phr	420	420
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	58	50-70
Viscosity, mPa.s, 150°C	2800	2000-4000
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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