

PRODUCT DATA SHEET

Revision Date: 13/01

ATUREX® 285

Cycloaliphatic Amine Adduct

It is low viscosity with low use level. Excellent color and color stability. It provides high gloss and hard films with good chemical resistance and mechanical properties.

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

- Solvent-free and high-solids coatings
- Self-leveling flooring
- Mortars
- Grouts and lamination

PROPERTIES	TYPICAL QUALITY	SPECIFICATION
Specific Gravity, 25°C	1	1
Solids, %	-	-
AHEW	74	74
Use Level, phr	40	40
Gel Time, min/150g, 25°C	50	50
Thin Film Set Time, hr/25°C	5	5
Typical Cure Schedule	4 days	2-7 days at ambient
TYPICAL PROPERTIES		
Amine Value, mg KOH/g	390	375-405
Viscosity, mPa.s, 25°C	120	70-180
Color, Gardner	1	<2
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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