

PRODUCT DATA SHEET

Revision Date: 13/01

ATUREX® 425S

Modified Cycloaliphatic Amine Adduct

It is low viscosity, accelerated version of ATUREX 425. Cures down to 5°C, giving films with high gloss, hardness and good adhesion onto damp surface.

FEATURES

- Cure at low temperatures under damp conditions
- Good film properties
- Excellent color and color stability
- Good adhesion and very good chemical resistance

APPLICATIONS

- Good water resistance
- Range of cure times and pot lives
- Very good heat-cure performance
- Solvent-free and high solids coatings
- Gel coats
- Mortars
- Water-wipe able tile grouts and Lamination

PROPERTIES	TYPICAL QUALITY	SPECIFICATION
Specific Gravity, 25°C	1.03	1.03
Solids, %	-	-
AHEW	113	113
Use Level, phr	60	60
Gel Time, min/150g, 25°C	20	20
Thin Film Set Time, hr/25°C	4.0	4.0
Typical Cure Schedule	4 days	2-7 days at ambient
TYPICAL PROPERTIES		
Amine Value, mg KOH/g	265	250-280
Viscosity, mPa.s, 25°C	300	200-400
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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