PRODUCT DATA SHEET

Revision Date: 13/01

ATUREX® 380

Modified Cycloaliphatic Amine

It has low viscosity, good color and color stability. It gives high-gloss, non-blushing and carbamation resistant films with good chemical resistance.

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
- Grouts and lamination
- Two-pack epoxy printing inks
- Mortars

PROPERTIES	TYPICAL QUALITY	SPECIFICATION
Specific Gravity, 25°C	1.02	1.02
Solids, %	-	-
AHEW	95	95
Use Level, phr	50	50
Gel Time, min/150g, 25°C	45	45
Thin Film Set Time, hr/25°C	7.5	7.5
Typical Cure Schedule	4 days	2-7 days at ambient
TYPICAL PROPERTIES		
Amine Value, mg KOH/g	285	270-300
Viscosity, mPa.s, 25°C	120	70-170
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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