

# PRODUCT DATA SHEET

Revision Date: 13/01

## ATUREX® 220F

### Modified Aliphatic/Aromatic Amines

It is low mixing ratio, long pot-life and low exotherm. It gives cures with high rigidity, good chemical resistance and adhesion to a variety of substrates.

#### FEATURES

- High reactivity, fast cure at ambient or low temperatures
- Good chemical resistance, electrical and mechanical properties
- High heat resistance

#### APPLICATIONS

- High-solids or solvent-free coatings
- Electric insulating materials
- Casting
- Lamination
- Adhesives

PROPERTIES	TYPICAL QUALITY	SPECIFICATION
Specific Gravity, 25° C	1.08	1.08
Solids, %	-	-
AHEW	51	51
Use Level, phr	25	25
Gel Time, min/150g, 25° C	50	50
Thin Film Set Time, hr/25° C	9.0	9.0
Typical Cure Schedule	4 days	2-7 days at ambient
<b>TYPICAL PROPERTIES</b>		
Amine Value, mg KOH/g	590	570-610
Viscosity, mPa.s, 25° C	400	200-600
Color, Gardner	8	<12
<b>HANDLING &amp; STORAGE</b>	In unopened, original containers at 2 - 40° C, (see Expiry date on original container)	
<b>CN CODE</b>	3908900000	
<b>PACKAGING</b>	In 210 liter tight head steel drums, net weight 190kg.	
<b>HEALTH &amp; SAFETY</b>	Please refer to Material Safety Data Sheet	



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