

PRODUCT DATA SHEET

Revision Date: 13/01

ATUREX® 160

Modified Alklphenol

A modified alkyl phenol applied for epoxy systems, which allows lower viscosity, better accelerating effect and hardness development compared with nonylphenol. It is Inhibits amine blush and exudation on the film surface for amine-based hardeners. Low cost-in use.

FEATURES

- Low viscosity and good color
- Good accelerating effect and hardness development
- Inhibits amine blush and exudation

APPLICATIONS

- Alternative to nonylphenol as low price version
- Diluent or surface modifier for epoxy systems
- Accelerator
- Thickener

PROPERTIES	TYPICAL QUALITY	SPECIFICATION
Specific Gravity, 25° C	0.98	0.98
Solids, %	-	-
AHEW	-	-
Use Level, phr	26	5-30
Gel Time, min/150g, 25° C	-	-
Thin Film Set Time, hr/25° C	-	-
Typical Cure Schedule	-	-
TYPICAL PROPERTIES		
Amine Value, mg KOH/g	-	-
Viscosity, mPa.s, 25° C	30	<50
Color, Gardner	2	<3
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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