

# **TECHNICAL DETAIL SHEET**

## SYNTHETIC RESINS – PAINTS AND VARNISHES / Solvent-Based EPOXY RESIN HARDENER / POLYAMIDE RESIN

# **ATA EH 15**

### **PRODUCT DESCRIPTION**

Excellent water and corrosion resistance
Outstanding adhesion
Superior pigment and surface wetting
Good chemical resistance
Long shelf life
Fast drying

#### **APPLICATIONS**

Industrial paints and varnishes, Wood coatings Road marking paints, Can and coil coatings, Decorative coatings

## **PACKING**

IBC-1000 KG DRUM-200 KG Bulk

### **TECHNICAL SPESIFICATIONS**

Specifications	Value	Unit	Test Method
Amine value	230-270	mg KOH/g	DIN 16954
Viscosity(Brookfield 75 °C)	3200-4000	сР	DINEN ISO 3219/A-3
Color	Max 10	Gardner	TS EN ISO 4630
Density (20 °C)	0,95-0,99	g/cm <sup>3</sup>	TS EN ISO 2811-1
Amine Hydrogen Equivalent Weight	Approximately 198	g/mol	-
Pot life &Touch Dry Time (minutes)	(15-45)&240	fr.20->40°Cw.	DIN EN 22719
Flash Point	>90	°C	-

## STORAGE CONDITIONS AND SHELF LIFE

The material should be stored in its original, unopened, and undamaged container in a dry place at temperatures between 5–30 °C. It must be protected from direct sunlight. Avoid exposure to moisture, heat, and foreign substances. Under the specified storage conditions, the resin's shelf life is 1 year.