

## Epilox<sup>®</sup> A 19-04

**Description** Epilox<sup>®</sup> A 19-04 is a low molecular weight bisphenol A epoxy resin with medium viscosity.

<b>Data</b>			
Viscosity at 25 °C (DIN 53 015)	mPa·s		12000 - 15000
Epoxy Equivalent Weight (DIN 16 945)	g		184 - 189
Density at 20 °C (DIN 53 217 T.4)	g/cm <sup>3</sup>		1.17
Colour Number (Gardner) (DIN ISO 4630)	-		< 1
Content of Hydrolyzable Chlorine (LEUNA Standard 460.91)	ppm		< 170
Content of Total Chlorine (DIN EN 24260, Wickbold)	ppm		< 1800

**Uses** Epilox<sup>®</sup> A 19-04 is used as casting and trickle resin for electrical and electrical applications due to its low contents of hydrolyzable and total chlorine.

**Packing/Storage/Transportation** Epilox<sup>®</sup> A 19-04 is supplied in drums, containers and road tankers. The product should be stored in closed containers at temperatures of about 20 °C. Under these storage conditions, Epilox<sup>®</sup> A 19-04 shows no change in quality even after prolonged storage time exceeding 12 months.

**Safety Requirements** Please refer to the valid Material Safety Data Sheet as well as to the legal and recommended industrial hygiene regulations.

The information given in these data is based on the testing methods established by Leuna-Harze GmbH and on the knowledge of the characteristics of Epilox<sup>®</sup>-resins and Epilox<sup>®</sup>-hardeners and is given in good faith. No liability is accepted by Leuna-Harze GmbH for any system or application in which Epilox<sup>®</sup>-resins and Epilox<sup>®</sup>-hardeners are utilized.