

Epilox[®] A 19-02

Description Epilox[®] A 19-02 is medium viscosity and solventless bisphenol A epoxy resin.

Data	Viscosity at 25 °C (DIN 53 015)	mPa·s	14000 - 18000
	Epoxy Equivalent Weight (DIN 16 945)	g	185 - 200
	Density at 25 °C (DIN 53 217 T.4)	g/cm ³	1.17
	Colour Number (Gardner) (DIN ISO 4630)	-	< 1

Uses Epilox[®] A 19-02 can be processed as casting, impregnating and laminating resins, as adhesives or as binder for kneadable materials. Main applications are found in formulations for mortars, screeds and polymer concretes for primers and coatings in civil and mechanical engineering. Further formulations with Epilox[®] A 19-02 are used for electrical engineering, toolmaking and maintenance.

Packing/Storage/Transportation Epilox[®] A 19-02 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[®] A 19-02 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[®]-resins and Epilox[®]-hardeners and is given in good faith. No liability is accepted by Leuna-Harze GmbH for any system or application in which Epilox[®]-resins and Epilox[®]-hardeners are utilized.