

Epilox[®] T 19-36/1000G

Description Epilox[®] T 19-36/1000G is a modified, low viscosity epoxy resin with reduced crystallization tendency and a biobased carbon content about 39 %.

Application Epilox[®] T 19-36/1000G can be processed as casting, impregnating and laminating resin, as adhesive or as binder for kneadable materials, preferably at room temperature. Main applications are found in formulations for mortars, screeds and polymer concretes for primers and coatings in civil and mechanical engineering. Combinations with Epilox[®] - hardener M 715 are used as binders for water-dilutable paints. Further formulations with Epilox[®] T 19-36/1000G are used for electrical engineering, toolmaking and maintenance.

Data		
Viscosity at 25 °C (DIN 53015)	mPa·s	1000 – 1300
Epoxy Equivalent Weight (DIN 16 945)	g / eq	190 – 210
Density at 20 °C (DIN EN ISO 2811-3)	g / cm ³	approx. 1.14

**Packing/
Storage/Transport** Epilox[®] T 19-36/1000 is supplied in containers or drums. The product should be stored in closed containers at temperatures between 10 °C and 30 °C. Under these storage conditions, Epilox[®] T 19-36/1000 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[®] - products and is given in good faith. No liability is accepted by LEUNA-Harze GmbH for any system or application in which Epilox[®] - products are utilized.