

Epilox[®] T 19-36/700

Description

Epilox[®] T 19-36/700 is a modified, low viscosity epoxy resin with reduced crystallization tendency. Crosslinking with suitable curing agents is preferably performed at room temperature.

Data

Viscosity at 25 °C (DIN 53 015)	mPa·s	650 - 750
Epoxy Equivalent Weight (DIN 16 945)	g	190 - 210
Density at 20 °C (DIN 53 217 T.4)	g/cm ³	ca 1.14

Uses

Epilox[®] T 19-36/700 can be processed as casting, impregnating and laminating resin, as adhesive 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[®] T 19-36/700 are used for electrical engineering, toolmaking and maintenance.

Packing/Storage/ Transportation

Epilox[®] T 19-36/700 is supplied in road tankers, containers or drums. The product should be stored in closed containers at temperatures of about 20 °C. Under these storage conditions, Epilox[®] T 19-36/700 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.