Data Sheet



Epilox[®] T 19-38/500

Epilox® T 19-38/500 is a modified, low viscosity epoxy resin which is resistant **Description**

to crystallization. Crosslinking with suitable curing agents is preferably

performed at room temperature.

Viscosity at 25 °C 450 - 550 mPa⋅s **Data**

(DIN 53 015)

Epoxy Equivalent Weight 180 - 200

(DIN 16 945)

Density at 20 °C g/cm3 ca 1.13

(DIN 53 217 T.4)

Uses Epilox® T 19-38/500 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 19-38/500 are used for electrical

engineering, toolmaking and maintenance.

Epilox[®] T 19-38/500 is supplied in containers or drums. Packing/Storage/

The product should be stored in closed containers at temperatures of about **Transportation**

> 20 °C. Under these storage conditions, Epilox® T 19-38/500 shows no change in quality even after prolonged storage time exceeding 12 months.

Please refer to the valid Material Safety Data Sheet as well as to the legal **Safety Requirements**

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.

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