Data Sheet



Epilox[®] L 25-80

Epilox® L 25-80 is an 80% solution of a medium-molecular-weight bisphenol A **Description**

epoxy resin in xylene.

Viscosity at 25 °C 600 - 900 Data mPa·s

(DIN 53 015)

Epoxy Equivalent Weight 1) 230 - 265

(DIN 16 945)

Density at 20 °C q/cm3 ca. 1.12

(DIN 53 217 T.4)

< 2 Colour Number (Gardner)

(DIN ISO 4630)

79 - 81 Solids Content % (by weight)

(DIN 53 216 T.1)

Epilox® L 25-80 is a speciality epoxy resin which can be processed with Use

polyamines, polyamides and modified acid anhydride hardeners.

Epilox® L 25-80 is used for protection of metals and concrete and as modifier

in acrylic resins or alkyd/melamine resin systems.

Packing/Storage/ Epilox® L 25-80 is supplied in road tankers, containers and drums.

Transportation The product should be stored in closed containers at temperatures between

> 10 °C and 30 °C to protect it from moisture. Under these storage conditions, Epilox® L 25-80 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.

LEUNA-Harze GmbH Am Haupttor, Bau 6619 D - 06237 Leuna, Germany

Fax:

Phone: +49 (0)3461-43-3094 +49 (0)3461-43-6543 E-mail: marketing.harze@leuna.de Website: http://www.leuna-harze.de

L25-80e February-2019

¹⁾ based on solids