

Epilox[®] P 13-42

Description

Epilox[®] P 13-42 is an aliphatic diglycidyl ether which is used as reactive diluent with flexibilizing properties for epoxy resins

Data

Viscosity at 25 °C (DIN 53 015)	mPa·s	40 - 70
Epoxy Equivalent Weight (DIN 16 945)	g	310 - 350
Density at 20 °C (DIN 53 217 T.4)	g/cm ³	ca 1.04
Colour Number (Gardner) (DIN ISO 4630)	-	< 2

Uses

Reactive diluent with flexibilizing properties for epoxy resins.
Epilox[®] P 13-42 is easily miscible with epoxy resins and can therefore be used to reduce the viscosity of standard epoxy resins, e.g. Epilox[®] A 19-00 or Epilox[®] A 19-02.

Packing/Storage/ Transportation

Epilox[®] P 13-42 is preferably supplied in containers and drums.
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[®] P 13-42 shows no change in quality even after prolonged storage time exceeding 12 month.

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.