

Data sheet Issue 11/22

DEX-128 (R)

Epoxy Resin

Product data

Decription

DEX-128 (${\sf R}$) is a low, crystalline epoxy of bisphenol a produced by the reaction of epichlorohydrin with bisphenol a.

Packing

- ISO TANK / IBC / DRUM

Technical Properties

Property	Unit	Value
Epoxy equivalent weight	G/EQ	184-194
Viscosity at 25°C	PA.S	12-16
Color	PT/CO SCALE ≦	40
Hydrolysable chlorine	(%)	0.25-0.65
Water	(%) ≦	0.04
Solvent Residues	(150°C, 40min, %) ≤	0.30

Applications

It is a special product for construction industry, such as sewing agent and anchoring adhesive, which is made on the basis of DEX- 128 epoxy formula design and process adjustment. The liquid resin has the advantages of low crystallization at low temperature, high bonding strength, fast film-forming speed and no hollowing phenomenon. It can be used with many kinds of curing agents at room temperature. The most commonly used are aliphatic polyamines, polyamides, alicyclic amines and various modified amines.

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