

DEX-128L

Epoxy Resin

Product data

Description

DEX-128L is a medium viscosity liquid epoxy resin produced from bisphenol a and epichlorohydrin. It contains no diluents. DEX-128 provides good pigment wetting and good resistance to filler settling and a high level of mechanical and chemical resistance properties in the cured state. However, as an unmodified pure bisphenol a resin, DEX-128L is prone to crystallize on storage, particularly in cold conditions.

Packing

- ISO TANK / IBC / DRUM

Technical Properties

Property	Unit	Value	Test Method
Epoxy equivalent weight	G/EQ	182-187	ASTM D1652
Viscosity at 25°C	PA.S	10-12	ASTM D1545
Color	PT/CO SCALE ≤	30	ASTM D1209
Hydrolysable chlorine	(MG/KG) ≤	500	ASTM D1726
Water	(MG/KG) ≤	1000	ASTM D1364
Solvent Residues	(MG/KG) ≤	500	GC

Applications

Electrical and electronic industries (potting, casting, impregnating). Building and civil engineering industries (floorings, adhesives, mortars, grouts). Filament winding for composites solvent-free and high-solids coatings.

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China
Jiangsu, Changzhou
Tel +86 0512 63659101sales@dexresin.com
info@dexresin.com

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