

DEX-128

Epoxy Resin

Product data

Decription

DEX-128 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-128 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	184-195	ASTM D1652
Viscosity at 25°C	PA.S	11-15	ASTM D1545
Color	PT/CO SCALE ≤	50	ASTM D1209
Hydrolysable chlorine	(MG/KG) ≤	500	ASTM D1726
Water	(MG/KG) ≤	1000	ASTM D1364
Solvent Residues	(MG/KG) ≤	500	GC
Inorganic Chlorine	(MG/KG) ≤	5.0	ASTM D1726

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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