

Data sheet Issue 11/22

DEX-011 X 75

Solvent Epoxy Resin

Product data

Decription

DEX-011 x 75 is a mixed solution obtained by d issolving solid epoxy resins having high viscosity and low molecular weight in xylene.

Packing

- DEX-011 x 75 is packed and delivered in steel drums, 220 kg per drum as a standard pack. Other packs are available on request.

Technical Properties

| Property | Unit | Value | Test Method |
|-------------------------|---------------|------------|-------------|
| Epoxy equivalent weight | G/EQ | 450-500 | ASTM D1652 |
| Viscosity at 25°C | M PA.S | 8000-12000 | ASTM D445 |
| Color | PT/CO SCALE ≦ | 100 | ASTM D1209 |
| Non volatile | WT. % | 74-76 | ISO 3251 |
| Density at 25°c | KG/L | 01.09 | |
| Flash point (PMCC) | °C | 24 | ASTM D93 |

Applications

With advantages like good adhesion, good resistance to acid, alkali, salt, weather, and so on, the products can be widely used in coatings, electrical, co nstruction and other related fields, recognised for the good performances, these series are designed to make heat conduction plates, aluminum substrate and so on.

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