Capa™ 2043

Description
- Capa™ 2043 is a standard grade low molecular weight, linear polyester diol derived from caprolactone monomer, terminated by primary hydroxyl groups.
- It has a molecular weight of 400 and a typical OH value of 280 mg KOH/g.
- It is a clear, colourless liquid, easy to process at ordinary temperatures.

Applications
- Capa™ 2043 can be used in polyurethane adhesives, surface coating and flexible foam applications.
- Can be used as a resin intermediate.

Delivery forms
- Supplied in lacquered mild steel drums containing 200 kg net and IBC 1000 kg.

Storage
- The product should be stored in air-tight containers to prevent moisture pick-up from the atmosphere.

Typical properties
- Mean molecular weight: 400
- Melting point, °C: 0-10
- Hydroxyl value, mg KOH/g: 280
- Acid value, mg KOH/g: <0.25
- Water content, %: <0.02
- Viscosity at 60 °C, mPas: 40

Solubility parameters
- The solubility parameter (δ) is 9.34 – 9.43 (cal/cm³)½.

CAS no.: 31831-53-5
HS no.: 3907 99
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