Capa™ 3201

Description
- Capa™ 3201 is a polyester triol terminated by primary hydroxyl groups.
- Soft wax with low melting point.

Applications
- Capa™ 3201 can be used as a dispersion medium for 'liquid colours' in surface coatings and in rigid polyurethane castings, particularly for clear, light-stable materials.

Delivery forms
- 200 kg lacquered mild steel drums
- 200 kg tapered steel drums
- 1000 kg IBC's
- Bulk in molten form

Storage
- Undisturbed packaging as delivered until shortly before use. Storage area should be covered and protected from higher than ambient temperatures at all times.
- For bulk tank storage specific considerations need to be given to cleanliness, materials of construction and prevention of air ingress to the tank, technical advice on a storage tank is available on request.

Sales Specification
- Hydroxyl value, mg KOH/g
- Acid value, mg KOH/g
- Water content, %
- Colour, Hazen

Typical properties
- Mean molecular weight
- Melting point, °C
- Viscosity at 60°C, mPas

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

Densities
- The typical specific gravity (SG) of the material, measured at 55°C c.f. water at 20°C, is 1.073.

Analystical method
1 S11502 MW101, 2 S11502 M3A, 3 S11502 MW102, 4 S11502 M33C

CAS no.: 37625-56-2
HS no.: 3907 99

Valid from: April 11, 2012