Product Data sheet

DI-PENTAERYTHRITOL

Description
- Di-Pentaerythritol is a White to Off white Crystalline Granular or powder material
- Dimer of Pentaerythritol
- Polyhydric alcohol containing Six primary hydroxyl groups

Sales specification
- Di-pentaerythritol content, %: Min 82
- Monopentaerythritol content, %: Max 5
- Hydroxyl number, mg KOH/g: Min 1253

Applications
- Alkyd resins
- Rosin esters
- Synthetic Lubricants

Typical properties
- Tri-pentaerythritol content, %: 9-12
- Ash content (as Na₂SO₄), %: Max 0.1
- Water content, %: Max 1
- Sieve analysis:
  - Particle size: Can be customized*

Packing forms
- Antistatic Type C Jumbo bags 500 Kg

Analytical Method

Analytical methods are available on request

*Particle size can be customized as Granular or Powder on request.

CAS No.: 126-58-9
EC(EINECS) no.: 204-794-1
HS no.: 2909 49
Valid from: Jan 1, 2016
www.asianpaints.com