

Di-Penta 90



Description

- Di-Pentaerythritol 90 (Di-Penta 90)
- White crystalline material
- Dimer of Pentaerythritol
- Polyhydric alcohol containing six primary hydroxyl groups

Applications

- Alkyd resins
- Rosin esters
- Synthetic lubricants

Delivery forms

- Big bags 500 kg

Sales specification

| | |
|--|-------------|
| Di-Pentaerythritol content, % ¹ | Min. 90 |
| Hydroxyl number, mg KOH/g ² | 1310-1340 * |

Typical properties

| | |
|---|-----|
| Ash content (as Na or Ca), ppm ³ | 20 |
| Water content, % ⁴ | 0.2 |
| Phthalic colour, Gardner ⁵ | 3 |

*as OH-percentage, 39.7-40.6 %

Analytical Method

¹ PO 115-3, ² PO 100-2, ³ PO 103-10, ⁴ PO 109-2, ⁵ PO 104-1

Analytical methods are available on request

CAS no.: 126-58-9

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HS no.: 2909 49

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