

Charmor™ PT40



Description

- Charmor™ PT40
- White powder
- Polyhydric alcohol containing four primary hydroxyl groups

Applications

- Intumescent systems

Delivery forms

- Bags 20 kg, 500 kg/pallet
- Big bags 500 kg

Sales specification

Monopentaerythritol content, % ¹	Min. 87
Hydroxyl number, mg KOH/g ²	1600-1630
*	
Particle size < 40 µm, % ³	Min. 98.0

Typical properties

Di-Pentaerythritol content, % ¹	7
Water content, % ⁴	0.1
Water solubility (25 °), %	4.7 **

*as OH percentage, 48.5-49.4 %, **information only

Analytical Method

¹ PO 115-2, ² PO 100-2, ³ PO 125-5, ⁴ PO 109-2

Analytical methods are available on request

CAS no.: 115-77-5
 EC (EINECS) no.: 204-104-9
 HS no.: 2905 42

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