

Charmor™ PM15



Description

- Charmor™ PM15
- White powder
- Polyhydric alcohol containing four primary hydroxyl groups

Applications

- Intumescent systems

Delivery forms

- Bags 10 kg, 250 kg/pallet

Sales specification

Monopentaerythritol content, % ¹	Min. 98
Hydroxyl number, mg KOH/g ²	1625-1650
*as OH percentage, 49.2-50.0 %	
Particle size < 15 µm, % ³	Min 98.0

Typical properties

Water content, % ⁴	0.1
Melting point (final), °C ⁵	260
Water solubility (25 °), %	5.3 **

*as OH percentage, 49.2-50.0 %, **information only

Analytical Method

¹ PO 115-2, ² PO 100-2, ³ PO 125-5, ⁴ PO 109-2, ⁵ PO 102-2

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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