

Di-Trimethylolpropane



Description

- Di-Trimethylolpropane (Di-TMP)
- White flakes
- Dimer of Trimethylolpropane
- Polyhydric alcohol containing four primary hydroxyl groups

Applications

- Acrylic monomers/oligomers
- Synthetic lubricants
- Speciality resins and chemical intermediates
- Coating resins
- PVC stabilizers

Delivery forms

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

Sales specification

Hydroxyl number, mg KOH/g ¹	880-910
Melting point (final), °C ²	106-115
Colour as fuse, Gardner ³	Max 3
Ash content (as sodium), ppm ⁴	Max 90

Typical properties

Di-TMP content, % ⁵	98
Water content, % ⁶	0.2
Acidity (as formic acid), ppm ⁷	10

Analytical Method

¹ PO 100-5, ² PO 102-2, ³ PO 105-3, ⁴ PO 103-10, ⁵ PO 131-1, ⁶ PO 109-2, ⁷ PO 110-1

Analytical methods are available on request

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