

# 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 <sup>1</sup>	880-910
Melting point (final), °C <sup>2</sup>	106-115
Colour as fuse, Gardner <sup>3</sup>	Max 3
Ash content (as sodium), ppm <sup>4</sup>	Max 90

## Typical properties

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

### Analytical Method

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

Analytical methods are available on request

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