

# Methyl Propanediol



## Description

- ⇨ 2-Methyl-1,3-Propanediol (MPD)
- ⇨ Clear colourless liquid
- ⇨ Diol containing primary hydroxyl groups

## Applications

- ⇨ Liquid saturated polyesters
- ⇨ Powder polyesters
- ⇨ Alkyd resins
- ⇨ Unsaturated polyesters
- ⇨ Plasticizers

## Delivery forms

- ⇨ Steel drums 200 kg, 800 kg/pallet

## Sales specification

MPD content, % <sup>1</sup>	Min 98.0
Water content, % <sup>2</sup>	Max 0.1
Colour, APHA <sup>3</sup>	Max 20

## Typical properties

Hydroxyl number, mg KOH/g <sup>4</sup>	1230
Acid number, mg KOH/g <sup>5</sup>	0.05

### Analytical Method

<sup>1</sup> PO 142-1, <sup>2</sup> PO 109-10, <sup>3</sup> PO 105-4, <sup>4</sup> PO 100-15, <sup>5</sup> PO 110-1

Analytical methods are available on request

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