

Trimethylolpropane Diallyl Ether 90



Description

- Trimethylolpropane Diallyl Ether 90 (TMPDE 90)
- Clear colourless liquid
- Unsaturated alcohol with an average of one hydroxyl group and two double bonds

Applications

- Unsaturated polyesters
- Polyurethane resins
- Epoxy resins
- Thickeners

Delivery forms

- Steel drums 200 kg, 800 kg/pallet

Storage

- TMPDE 90 must be stored in sealed containers protected from heat and air.
- If stored more than 6 months, check for peroxides to ensure quality.

Sales specification

Monoallyl ether content, % ¹	Max. 9.0
Diallyl ether content, % ¹	Min. 90.0
Triallyl ether content, % ¹	Max. 7.0
Peroxides (as active oxygen), ppm ²	Max. 6

Typical properties

Hydroxyl number, mg KOH/g ³	265
Colour, APHA ⁴	5
Viscosity (23 °C), mPas *	20

* information only

Analytical Method

¹ PO 114-3, ² PO 112-4, ³ PO 100-7, ⁴ PO 105-4

Analytical methods are available on request.

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