

# Polyol R3600



## Description

- ⇒ Polyol R3600 is an alkoxyated polyol
- ⇒ Trifunctional with primary hydroxyl groups
- ⇒ Liquid

## Applications

- ⇒ Precursor for free radical radiation curing monomers and oligomers
- ⇒ Chemical building block

## Delivery forms

- ⇒ Steel drums 220 kg, 880 kg/pallet
- ⇒ Bulk at approximately 50°C
- ⇒ Container (IBC), 1000 kg

## Sales specification

Hydroxyl number, mg KOH/g <sup>1</sup>	610 ± 25
Water content, % <sup>2</sup>	Max. 0.3

## Typical properties

Molecular weight (nominal), g/mole	280 *
Colour, APHA <sup>3</sup>	20
Viscosity (23 °C), mPas <sup>4</sup>	700
Ash content (Na+K), ppm <sup>5</sup>	400
Acid number, mg KOH/g <sup>6</sup>	0.1

\*information only

Analytical Method

<sup>1</sup> PO 100-1, <sup>2</sup> PO 109-2, <sup>3</sup> PO 105-4, <sup>4</sup> PO 120-2, <sup>5</sup> PO 103-3, <sup>6</sup> PO 110-1

Analytical methods are available on request

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