

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
- Crosslinker in polyurethanes
- 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 ¹	610 ± 25
Water content, % ²	max 0.3

Typical properties

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

*information only

Analytical Method

¹ PO 100-1, ² PO 109-2, ³ PO 105-4, ⁴ PO 120-2, ⁵ PO 103-3, ⁶ PO 110-1

Analytical methods are available on request

CAS no.: 50586-59-9

HS no.: 3907 20

Valid from: January 1, 2006/a

Supersedes: January 1, 2002