

Polyol 3165



Description

- Polyol 3165 is an alkoxyolated polyol
- Trifunctional with primary hydroxyl groups
- Liquid

Applications

- Crosslinker in polyurethanes
- Precursor for free radical radiation curing monomers and oligomers
- Chemical building block
- Component for waterborne polymers

Delivery forms

- Steel drums 220 kg, 880 kg/pallet
- Bulk at approximately 50°C

Sales specification

Hydroxyl number, mg KOH/g ¹	165 ± 25
Water content, % ²	Max. 0.3
Ash content (Na+K), ppm ³	Max. 100

Typical properties

Molecular weight (nominal), g/mole	1010 *
Colour, APHA ⁴	30
Viscosity (23 °C), mPas ⁵	350
Acid number, mg KOH/g ⁶	0.1

*information only

Analytical Method

¹ PO 100-1, ² PO 109-2, ³ PO 103-3, ⁴ PO 105-4, ⁵ PO 120-2, ⁶ PO 110-1
Analytical methods are available on request

REACH Exempt Polymer

HS no.: 3907 20

Valid from: December 28, 2011

Supersedes: January 1, 2006/a