

Polyol 3610



Description

- ⇒ Polyol 3610 is an alkoxyated 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	610 ± 25
Water content, % ²	max 0.3
Ash content (Na+K), ppm ³	max 100

Typical properties

Molecular weight (nominal), g/mole	280*
Colour, APHA ⁴	20
Viscosity (23 °C), mPas ⁵	700
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

HS no.: 390729