

Polyol R2490



Description

- Polyol R2490 is an alkoxyated polyol
- Difunctional with secondary hydroxyl groups
- Liquid

Applications

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

Delivery forms

- Steel drums 200 kg, 800 kg/pallet
- Containers (IBC) 1000 kg
- Bulk at approximately 50°C

Sales specification

Hydroxyl number, mg KOH/g ¹	485 ± 25
Water content, % ²	Max. 0.3
Ash content (Na+K), ppm ³	Max. 100

Typical properties

Molecular weight (nominal), g/mole	220*
Colour, APHA ⁴	50
Viscosity (23 °C), mPas ⁵	150
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

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