

Ymer™ N120

Development product



Description

- Ymer™ N120 is a White/Opaque amorphous material
- A linear difunctional polyethylene glycol monomethyl ether

Applications

- Waterborne resins systems (e.g. alkyd, epoxy, polyester, polyurethane)
- Polyurethane dispersions
- Hydrophilic PU-systems
- Surfactants
- Fibre sizing
- Cosmetics
- Chemical building block

Delivery forms

- Drums 220 kg, 880 kg/pallet

Storage

- Ymer™ N120 should be stored under dry conditions.

Sales specification

Hydroxyl number, mg KOH/g ¹ 100-120

Typical properties

Water content, % ²	0.5
Colour, APHA ³	120
Melting range (°C)	20-40*
Viscosity (at 50°C), mPas	60*
Molecular weight, g/mol	1000*

* Information only

Analytical Method

¹ PO 100-1, ² PO 109-2, ³ PO 105-4

Analytical methods are available on request

REACH Exempt Polymer

HS no.: 3907 20

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Supersedes: January 7, 2009