



## Product Information

21.10.2015

# MARLOX RT 45

## Composition

Fatty alcohol polyalkylen glycol ether

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### Product data (specification)

Property	Value	Unit	Test method
Appearance at 20 °C	liquid, clear to slightly turbid	-	visual
Iodine colour number	max. 2	mg l/100 ml	DIN EN 1557
Cloud point (10 % in 25 % Butyldiglycol solution)	67 - 70	°C	DIN EN 1890
pH (2 % in fully demin. water)	5 - 7	-	DIN EN 1262

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### General product description

Property	Value	Unit	Test method
Molar mass	about 740	g/mol	calculated
Density at 20 °C	about 0.96	g/ml	DIN 51757
Refractive index n 50/D	about 1.443	-	DIN 51423
Refractive index n 20/D	about 1,452	-	DIN 51423
Setting point	about 14	°C	DIN ISO 3841
Flash point	about 200	°C	DIN ISO 2592
Ignition temperature	about 350	°C	DIN 51794
Water	≤ 1.0	% by mass	DIN EN 13267
Viscosity at 50 °C (Brookfield)	about 30	mPa s	DIN EN 2555
Viscosity at 20 °C (Brookfield)	about 70	mPa s	DIN EN 2555

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 Sitz der Gesellschaft: Hamburg Registergericht: Amtsgericht Hamburg HRB 78475



## Product Information

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### Transport and packaging

Road tankers, about 950 kg containers, about 190 kg iron drums

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Data on material safety, as well as transport classes and on toxicology and biodegradability can be obtained from the material safety data sheet.

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