



Product Information

17.07.2015

MARLOX K 158

Composition

Alkyl polyethylene - polypropylene glycol ether

Product data (specification)

Property	Value	Unit	Test method
Appearance at 20 °C	liquid, clear to slightly turbid	-	visual
Iodine colour number	≤ 2	mg l/100 ml	DIN EN 1557
Cloud point (10 % in 25 % BDG-Solution)	36 - 39	°C	DIN EN 1890
pH (1 % in fully demin. water)	5 - 7	-	DIN EN 1262
Hydroxyl value	60 - 80	mg KOH/g	DIN EN 13296

General product description

Property	Value	Unit	Test method
Molar mass	about 844	g/mol	calculated
Density at 20 °C	about 0.98	g/ml	DIN 51757
Refractive index n 20/D	about 1.452	-	DGF C - IV 5
Setting point	about - 25	°C	DIN ISO 3841
Flash point	about 172	°C	ASTM D 92
Ignition temperature	about 365	°C	DIN 51794
Wetting value (1 g/l water)	about 20	s	DIN 53901
Viscosity at 20 °C (Brookfield)	about 90	mPa s	DIN ISO 2555

Transport and packaging

Road tankers, about 200 kg iron drums

Sasol Germany GmbH

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 Sitz der Gesellschaft: Hamburg Registergericht: Amtsgericht Hamburg HRB 78475



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Storage

Stainless steel vessels (Steel No. 1.4541 or 1.4571)

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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