PRODUCT INFORMATION

Product Name: Polyglycol PEG-400
Product Code: TK.150390
CAS No: 25322-68-3

#	PARAMETER (EN)	PARAMETER (TR)	UNIT	SPECIFICATION
1	1,4-Dioxane	1,4-Dioksan	ppm	<=10
2	Total Glycols	Toplam Glikoller	%	<=0,2
3	Ethylene Oxide	Etilen Oksit	ppm	<=1,0
4	Acidity	Asidite	mg	<=0,1 (KOH/gr)
5	Colour(Pt-Co)	Renk(Pt-Co)		<=20
6	Water (Karl fischer)	Su (Karl fischer)	%	<=0,1
7	pH (5 %,H2O, 20°C)	pH(5 %,H2O,20°C)		4,0 - 7,0
8	Kinetic Viscosity (20°C)	Kinetik Viskozite (20°C)	mm2/s	95,0 - 111,0
9	Dynamic Viscosity(20°C)	Dinamik Viskozite(20°C)	mPa.s	110-125
10	Density (20°C)	Yoğunluk (20°C)	gr/cm3	1,11 - 1,14
11	Average Molecular Weight	Ortalama Mol.Ağırlığı	gr/mol	380 -420
12	Hydroxyl Value	Hidroksil Değeri	mg	264 - 300 (KOH/gr)

This specification is prepared in accordance with Tekkim quality management standards.

PREPARED BY	APPROVED BY
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