PRODUCT INFORMATION

Product Name: Polyglycol PEG-6000
Product Code: TK.201806
CAS No: 25322-68-3

#	PARAMETER (EN)	PARAMETER (TR)	UNIT	SPECIFICATION
1	Average Molecular Weight	Ortalama Mol.Ağırlığı	gr/mol	5600 - 6600
2	Hydroxyl Value	Hidroksil Değeri	mg	17 - 20 (KOH/gr)
3	Melting Range	Erime Aralığı	°C	55,0 - 60,0
4	Water (Karl fischer)	Su (Karl fischer)	%	<= 1,0
5	Sulfated Ash	Sülfatlanmış Kül	%	<= 0,1
6	1,4-Dioxane	1,4-Dioksan	%	<= 0,0001
7	Total Gylcols	Toplam Glikoller	%	<= 0,2
8	Formaldehdyde	Formaldehit	%	<= 0,002
9	Heavy Metals (as Pb)	Ağır Metaller (as Pb)	%	<= 0,0005
10	Ethylen Oxide	Etilen Oksit	%	<= 0,0001
11	Viscosity(5%,H2O, 20°C)	Viskozite(5%,H2O, 20°C)	mPa.s	210 - 262
12	Kinetic Viscosity (100°C)	Kinetik Viskozite (100°C)	mm2/s	250 - 390
13	pH (5 %,H2O, 25°C)	pH (5%,H2O, 25°C)		5,0 - 7,5
14	Colour(25% Sol. Pt-Co)	Renk(25% Sol. Pt-Co)		<=30

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

PREPARED BY	APPROVED BY
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