

EMPİSAN KİMYA SANAYİ VE TİCARET ANONİM ŞİRKETİ

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**TECHNICAL DATA SHEET**

PRODUCT NAME	EMPOLIM KY1100
PRODUCT DESCRIPTION	FLAKE FORM POLYETHYLE WAX
HS CODE	34049020

Characteristics	Standarts	Specifications
Appearance	-	White Flakes
Density,Bulk (gr/dm ³ , 20°C)	ISO R 60	400 ± 25
Density,Melt (gr/dm ³ , 120°C)	ISO R 60	930 ± 20
Melting Range (°C)	ASTM D-3418	97 - 107
Acid Value (mgKOH/gr)	ASTM D-1386 ISO 2114	0
Viscosity cps, 130°C, Brookfield	DIN 53018	50 ± 25
Ash, % (at 750°)	GRAVİMETRİ	Max 0,50
Vicat Penetration Test (A * 0,1 mm, at 25 °C)	ASTM 13221-10	4,0 ± 1,5
CMHC (< C 25)	EN ISO 5508	Max. 5,0 %
Avg. Mol. Weight EU-FCO 2002/72/EC – Annex V	Cryoscopy	1300 ± 200

Control

Prof.Dr. Yüksel SARIKAHYA