

	Physical Properties	Date	2020. 03. 01
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PEG-600

HONEOL

General Information

Description

Low Dioxane content
Low Free-EO content

Applications

- Rubber, Resins, Cellulosic materials, Dispersants, Textile and leather, Printing inks

Physical Properties¹

General Properties	Test Method	Unit	Specifications	Remarks
Molecular Weight	HPC METHOD	-	570 – 610	
Appearance (25°C)	VISUAL		Liquid	
Color(50°C)	ASTM D 1209	APHA	Max 30	
pH	ISO 4316	-	5.0 – 7.0	
Hydroxyl Value	ASTM D 4252	mgKOH/g	184.0 – 197.0	
Water Contents	ASTM D 1744	wt%	Max 0.10	
Dioxane	HPC METHOD	ppm	Max 5	
Free EO	HPC METHOD	ppm	Max 5.0	
Viscosity (50°C)	ASTM D 2196	cP	132.0 – 139.0	

Note

ISO 9001, 14001, /TS 16949

¹ Physical Properties : these are not to be construed as specifications