

	<u>Physical Properties</u>	Date	2013. 05. 27
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VPEG-2400

HONEOL

General Information

Description

Significant stable structure in highly acidic or alkali condition
 Low Free-PEG content
 Low Dioxane and Free-EO content

Applications

- Polymerization, Chemical synthesis intermediate

Physical Properties¹

General Properties	Test Method	Unit	Specifications	Remarks
Molecular Weight	LC METHOD	-	2,200 – 2,600	
Appearance (25°C)	VISUAL		Solid	
Color(50°C)	ASTM D 1209	APHA	Max 100	
pH	ISO 4316	-	5.5 – 7.5	
Hydroxyl Value	ASTM D 4252	mgKOH/g	21.6 – 25.5	
Water Contents	ASTM D 1744	wt%	Max 0.50	

Note

ISO 9001, 14001, /TS 16949

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

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