

Property

Product	VPEG-2400
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General Information

Key Features

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

Applications

- Polycarboxylate high-range superplasticizer
- Chemical synthesis intermediate

Item	Measuring Method	Unit	Value
Physical Properties			
Molecular weight	LC METHOD	-	2,200-2,600
Appearance (25°C)	VISUAL	-	Solid
Color (50°C)	ASTM D5386	APHA	Max 100
pH	LC Method	-	5.5-7.5
Hydroxyl Value	LC Method	mgKOH/g	21.6-25.5
Water contents	ASTM E 203	wt%	Max 0.50

1. Physical Properties : these are not to be construed as specifications
2. ISO 9001, 14001, /TS 16949

* The last update date : 2026/06/01