



Shandong Zhuoxing Chemical Co., Ltd.
Zibo Zhuoxing Enterprises Co., Ltd.

Concrete Additive Water Reduce Agent Super Plasticizer

Introduction

Concrete Additive Water Reduce Agent Super Plasticizer is a new generation of Eco-friendly high performance polycarboxylate ether superplasticizer powder developed by our company with DD-908 (HPEG2400) as main raw material.

Technical Principle

The main chains of the high performance polycarboxylate water reducing agent molecular are absorbed onto the surface of the cement granules, which can effectively hinder the hydration, enhance fluidity retention ability, the branch chains surrounded by the cement granules, play dual roles of steric hindrance and electrostatic repulsion, it is totally different from conventional water reducing agents, so the high performance polycarboxylate water reducing agent has better dispersion and water reducing effect.

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Characteristics

(1)Concrete Additive Water Reduce Agent Super Plasticizer with solid content : 97% min.It is specially used for gypsum based and cement based dry mix mortar. (2)Having a good thermostability. (3)With a high slump retention ability,enhance cohesion,without segregation. (4)With a good dispersion,an excellent adaptability to different cements,and good water-reducing properties.



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Performance

Appearance	White powder
Density(23℃)	500 ± 50
PH (23℃)	6.0 ± 1.0
Solid Content	97.0 ± 1.0
Moisture content	≤ 3.0
Water Reducing Ratio	≥ 25
Cl-	≤ 0.02
Alkali content	≤ 0.3
Place of Origin	Shandong
Package	Bags

Certifications



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