



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

polycarboxylate cement material superplasticizer

In many concrete projects, naphthalene series and other traditional high-efficiency concrete are increasingly unable to meet the engineering needs due to the limitation of technical performance. Attention both at home and abroad of a new generation of water reducing agent, polycarboxylate cement material superplasticizer, because really done based on the molecular structure of the dispersed cement mechanism design effective, has the ultra dispersible, can prevent the concrete slump loss without causing obvious retarding, higher plasticizing effect under low dosage, good fluidity retention, wide cement adapt to large molecular structure on the degrees of freedom and a lot of synthesis technology, has a very large room for high-performance, enhancement of concrete, reduce shrinkage of concrete, harmful substance content is extremely low technical performance, It gives the concrete excellent construction workability, good strength development, good durability, polycarboxylic acid series high-performance water-reducing agent with good comprehensive technical performance advantages and environmental protection characteristics, in line with the needs of modern concrete

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engineering. Therefore, polycarboxylate cement material superplasticizer is gradually becoming the preferred admixture for the preparation of high performance concrete.

Product Application

1. Suitable for high performance concrete, high flowability concrete, high durability concrete, aluminous-cement refractory concrete, low-cement refractory castables, steam curing concrete, self-leveling concrete and so on.
2. polycarboxylate cement material superplasticizer is suitable for grouting material, self-leveling floor, gypsum products, joint sealer, high strength mortar and so on.
3. Especially suitable for special mortar with high strength and high flowability.



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Technical Specification

Item	Unit	Standard
Appearance	/	White or light yellow powder
Density	kg/m ³	500 ± 50
pH (23°C)	/	5.0 ± 7.0
Solid Content	%	97.0 ± 1.0
Moisture content	%	≤ 3.0
Water Reducing Ratio	%	≥ 25
Cl ⁻	%	≤ 0.02
Alkali content	%	≤ 0.3

Package:

Packed in 25kg plastic woven bags with PE inner liner, 17 mt with pallets loaded in one 20' GP, 25.5 mt with pallets loaded in 40' HQ.

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