



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

polycarboxylate superplasticizer construction

polycarboxylate superplasticizer construction is the third generation of superplasticizer developed after the common superplasticizer represented by wood calcium and the superplasticizer represented by naphthalene series. The powder of our company is a powdery polycarboxylic acid superplasticizer made by spray drying process. It has excellent comprehensive indexes and no pollution, and is a green product.

The main characteristics of polycarboxylate superplasticizer construction are: good dispersion, good water reduction rate, good adaptability with each cement.

Applicable to the cement sculpture process components, dry mortar, ceramic tile glue, sealant, gypsum products, color wear-resistant concrete ground, concrete early strength and anti-permeability increased significantly, construction, water retention is better, not alkali.

It has good water reduction rate and strength growth rate, and does not crystallize in winter.

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No chlorine salt, no rust to steel bar.

High water reduction rate, low air diversion, especially suitable for the preparation of high strength, large collapse degree of commercial concrete.

The workability of the high strength concrete prepared by it is better, the bleeding is less, and the loss of collapse is small.

How to choose a good water reducer?

Water reducing agent refers to the concrete workability and cement dosage under the condition of constant, can reduce mixing water consumption, improve the strength of concrete or in workability and strength under the condition of constant, save the dosage of cement admixture. Caused due to the type of water reducing agent is made from USES the many kinds of surface active, low water reducing agent has no chlorine, alkali, retarded, low slump loss, etc, a moderate amount of adding air-entraining superplasticizer can significantly reduce the surface tension of concrete, improve the workability of concrete, reduce the bleeding and segregation, water reducing agent to improve the durability of concrete permeability resistance, frost resistance, harmony, etc.

In concrete engineering, must be careful to use water reducing agent,

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because the current water reducing agent are anionic surface active agent, the water reducing agent material itself, foamability serious, easy to introduce too much gas, greatly at the same time can form the air bubble diameter, and the concrete in a big bubble is hard to escape, will lead to concrete performance is affected.

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