

WOTAICHEM PCE 6021

Polycarboxylate Superplasticizer

Productdescription

WOTAICHEM PCE 6021 (CAS No. 9084-06-4) is a high-efficiency water-reducing agent. It has good compatibility with various types of cement.

WOTA PCE-based superplasticizers are the ideal admixture for preparing high-strength, high-performance concrete.

The active ingredient $\geq 90\%$, the moisture is less than 3%, and the water reduction rate is $\geq 25\%$;

Specifications and characteristics	
Appearance:	white or slightly yellowish powder
Bulk density (g/L):	500-70
Moisture:	$\leq 3\%$
Cement paste fluidity (mm):	≥ 240
Fineness passing rate:	$\geq 90\%$
Active ingredient:	$\geq 90\%$
Water reduction rate:	$\geq 25\%$
Fineness tested with a standard sieve of 0.3mm in length.	

Recommend Applications

Self-leveling Compounds
Grouting Material

Pulping Agent

Recommend Dosage

0.8~1.2 per 1000 kgs
batch

Wotaichem PCE 6021 advantage:

Polycarboxylate-based water reducer

- **agriculture department**

- Higher purity, Lower dosage--0.8--1.2 kgs per

- High water reduction rate-- $\geq 25\%$

- Wide adaptability to different types of cement

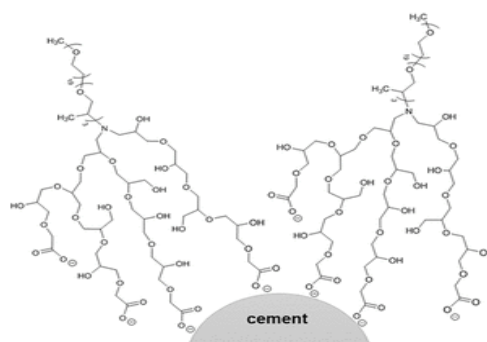
- Good slump retention for concrete

- Environmentally friendly production

- Good stability

- Stronger cement adaptability - for different types of cement and raw materials, than other models in the same industry coexistence ability

- water reducing agent emulsion is independently synthesized and produced



Packaging & Storage

Multilayer paper bag with PE-liner

25kg/bag, 600kg/pallet

12MT/20GP FCL palletized

26MT/40HQ FCL palletized

Store in cool and dry conditions

Shelf Life

The shelf life is 2 years.

Please test and confirm the quality before using exceeding 2 years.

Certified conformity

QUALITY MANAGEMENT SYSTEM CERTIFICATE: GB/T19001-2016/ISO9001:2015

ENVIRONMENTAL MANAGEMENT SYSTEM CERTIFICATE: GB/T24001-2016/ISO14001:2015

OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM CERTIFICATE:

GB/T45001-2020/ISO45001:2018

This information is based on our present state of knowledge and is intended to provide general notes about our products and their use only. It should not therefore be construed as guaranteeing the consistency or permanency of the products or specific properties of the product described or their suitability for a particular application.

Any existing industrial property rights must be observed. The quality of our products is guaranteed under our General Conditions of Sale.