

WOTAICHEM PCE 7150

High Range Slump Retainer Polycarboxylate-based PCE polymer for concrete

Product description

WOTAICHEM PCE 7150 (CAS No. 9084-06-4) is a comb-type Polycarboxylate Ether Polymer, with superior slump-controlling and dispersion ability to cement, which can significantly enhance the workability of concrete mix. It has a Superior slump retention ability due to its sustained-release effect.

Specifications and characteristics	
Appearance:	white or slightly yellowish powder
Bulk density(g/L):	400-700
PH:	7 - 9
Sodium sulfate:	≤ 5 %
CL:	≤ 0.1%
Active ingredient	≥ 94%
Moisture:	≤ 5 %

Recommend Applications

Wet mix concrete
Pumping Concrete
Fresh Concrete
reinforced concrete

Recommend Dosage

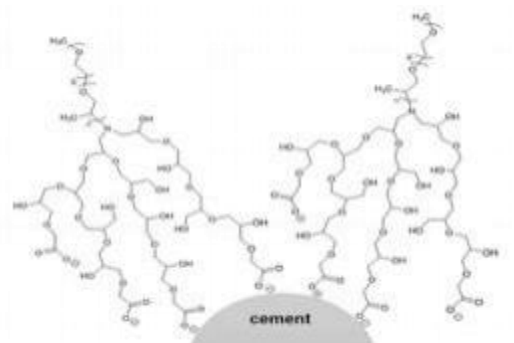
0.5% -1% by weight of cementitious materials

Wotaichem PCE 7150 advantage:

High Range Slump Retainer Polycarboxylate-based PCE polymer for concrete

- Reduced slump loss and higher retention workability
- Reduce the viscosity of concrete
- High workability without bleeding or division
- Maintaining optimal workability
- High durability through increased strength

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



Packaging & Storage

Multi-layer 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.