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FWD PC-502P

Polycarboxylate ether superplasticizer

FWD PC-502P is a kind of polycarboxylate based superplasticizer with excellent dispersibility, which endoses concrete with good construction performance and significantly improves the mechanical properties and durability of hardened concrete.

Technical Data

Property	Value
Physical form	White to light beige powder
Solids content (%)	≥97
Cl- % (by converted solid content)	≤0.1
PH Value (40% aqueous solution)	4.0 ± 1.0
Active content (%)	95 min

Applications

- * Precast concrete
- * High strength concrete
- * Cast-in-place concrete
- * Pumped concrete
- * Self-consolidating concrete
- * Ready-mixed concrete

Packaging

25 kg paper bags inner with PE bags.

Storage and Shelf Life

recommended 2°C~35°C storage in a dry, ventilated warehouse to avoid direct sunlight or rain.

The shelf life of this product is 12 months, and pass the test before use beyond the time.

