

HPEG 2400 Polycarboxylate Superplasticizer

HPEG 2400 Polycarboxylate Superplasticizer is a kind of Eco-friendly high performance polycarboxylate ether superplasticizer produced by our company with HPEG 2400 (DD906) as main raw material.

Advantages/Characteristics:

1. High water reducing ratio: Excellent dispersion and water reducing ratio is 35% min. which assures improving the working performance of the concrete, enhancing the concrete strength and saving cement amount.
2. High strength growth ratio: It has higher early strength growth rate, can reduce shrinkage performance and the carbonation rate of concrete.
3. Good adaptability: It has good dispersion and flowing retention ability to varieties of silicate cement, common silicate cement, slag silicate cement and various admixtures.
4. Environment friendly: No formaldehyde and other harmful ingredients.
5. Low energy consumption and low cost: Short reaction cycle, low energy consumption, and low cost. It is quite adaptable to commercial concrete mixing plants.

R&D Department

We focus on the market applications and lead industry innovation. As a high-tech company focus on R&D, produce and sale, technology service, we can help customers to improve their products and supply goods suggestion to satisfy various market requirements based on different level.

Certificates

We gain many certificate and which can be the proof of our good quality. Now show some of the certificate:

