



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

concrete superplasticizer additive set retarding type

Introduction

concrete superplasticizer additive set retarding type is a new generation Eco-friendly high performance polycarboxylate superplasticizer developed by our company with TPEG 2400 as main raw material.

Characteristics

1. Increase setting time at elevated temperatures.
2. Production control: The water reducing ratio, flowing retention ability and air entraining performance of this SPS-05 water reducer can be adjusted by changing the molecular weight of the main chains, length of the side-chains, density and types of the side chain groups.
3. Superior slump retarding property: Excellent slump retention performance, particularly, it improves the slump retaining properties of high workability of concrete, while not influencing the normal setting of the concrete.

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4. Good cohesion: It has good cohesion to the concrete, which makes the concrete have good workability, no segregation, no bleeding.
5. Good dispersion: The concrete has very good fluidity, easy to cast and compact, adaptable to self-compacting concrete.
6. Wide adaptability: It has wide adaptability with good dispersion and flowing retention ability to varieties of silicate cements, common silicate cements, slag silicate cements and various admixtures.
7. Superior durability: low porosity, low alkali and chlorine ion content can increase the durability of the concrete.
8. Environment friendly, chloride-free does not attack reinforcement.

Performance

Type:	liquid
PH Value:	5-7
Solid Content:	50±1.0
Appearance:	Colorless to light yellow viscous liquid
Density:	1.10±0.02
Cl-:	≤0.02

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Na ₂ SO ₄ :	≤0.3
Water reducing ratio:	≥ 15
Place of Origin:	Shandong
Application:	Concrete Water Reducer Additive

Company profile



Shandong ZhuoXing Chemical Co., LTD , located at Xinhai Industrial Park, Wudi County, Shandong Province, is a fine chemical enterprise with ethylene epoxide, propylene epoxide as main raw materials, our main products are non-ironic surfactants, such as polyether monomers, PEG (polyethylene glycol) series, defoaming agents, dispersants, emulsifying agents etc., meanwhile,

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we can provide chemical factory designation, equipment and automatic engineering installation. We have powerful technical support, technicians account for 20% of the total (more than 200 persons)staff, we have separated advanced equipped laboratories and pilots, which can provide products with the technical specifications indicated by our clients.

Packge

Packaging Details: Flexitank,22MT/20'GP or as clients request

Delivery Detail:7days after receiving payment



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