



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

Set retarding type concrete admixture PCE liquid

Introduction

Set retarding type concrete admixture PCE liquid is a new generation Eco-friendly high performance polycarboxylate superplasticizer with excellent retarding effect.

Advantages/Characteristics:

1. Retarding effect: it can significantly increase the fluidity of concrete, improve the operability, delay the peak value of cement hydration heat release, avoid the cold seam phenomenon of construction bonding layer, and effectively improve its crack resistance and waterproof performance.
2. Working performance: it can significantly improve the workability, water retention and bleeding property of freshly mixed concrete.
3. The surface is bright and clean: the concrete mixed with this product has the characteristics of strong

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cohesion, less air content and small bleeding rate, which can effectively improve the surface of the elevated, highway, bridge and other kinds of clean and beautiful

4. 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.

Usage

1. Generally, the dosage range is 0.25%—0.8%, it can beyond this range properly for special cements or aggregates.

2. The compounding rate for specific cements is determined by tests. Recommended stirring time for its concrete stirrer is at least 150s for good water reducing effect. The concrete mixing tests should be carried out before using so as to assure the concrete quality.

Application

1. This product is suitable for all kinds of pumping concrete, mass concrete, elevated, highway, bridge, hydraulic concrete.

2. It is especially suitable for key projects and concrete with

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special requirements.

Technical specifications

Items	Specification					
	SPC-02 Liquid(water reducing type)	SPS-03 Liquid(slump retention type)	SPS-04 Liquid (Early strength & water reducing type)	SPS-05 Liquid(long slump retention type)	SPS-06 powder(Water reducing type)	SPS-08 Powder(Water reducing type)
Appearance	White or light yellow to brown viscous liquid	White or light yellow to brown viscous liquid	Colorless or light yellow to brown viscous liquid	Colorless to light yellow viscous liquid	White or light yellow powder	White powder
Density	1.10 ± 0.02 g/cm ³	1.10 ± 0.02 g/cm ³	/	1.10 ± 0.02 g/cm ³	500 ± 50 Kg/m ³	500 ± 50 Kg/m ³
pH (23℃)	5--7	5--7	6 ± 1	5--7	6.0 ± 1.0	6.0 ± 1.0
Solid Content%	50 ± 1.0	50 ± 1.0	50 ± 1	50 ± 1.0	97.0 ± 1.0	97.0 ± 1.0
Moisture content%	/	/	/	/	≤ 3.0	≤ 3.0
Water Reducing	/	≥ 15	≥ 25	≥ 15	≥ 25	≥ 25

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Ratio%						
Cl- %	≤0.02	≤0.02	≤0.02	≤0.02	≤0.02	≤0.02
Alkali content%	≤0.3	≤0.3	≤0.3	/	≤0.3	≤0.3
Na2SO4 %	/	/	/	≤0.3	/	/

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