Shandong Zhuoxing Chemical Co., Ltd.

Zibo Zhuoxing Enterprises Co., Ltd.

Concrete Additives For Strength

Description

SPS-13 is a new generation of Eco-friendly high performance polycarboxylate ether superplasticizer powder developed by our company with DD-909 (TPEG2400) as main raw material.

Advantages/Characteristics:

1) Polycarboxylate ether superplasticizer powder with solid content : 97% min. SPS-13 is an admixture to delay the hydration heat release rate, lower the ceiling temperature and decrease the cracks of thermal stress caused by concentrated heat release.

2) With a high slump retention ability, enhence cohesion, without concrete or mortar segregation.

3) With a good dispersion, an excellent adaptability to different cements, and good water-reducing properties.

4)Having a good thermostability to 100℃ (one hundred degree celsius centigrade).

Usages and Cautions:

(1) A recommended dosage is 0.1%-0.7% by the weight of

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cementitious materials. Actual dosages should be determined by mixture design test according to concrete strength grade.

(2) Concrete test must be carried out before utilization.

(3) This product is forbidden to be mixed with naphthalene sulphonate.

(4) Compatibility test must be done when it is used together with other admixtures.

Package: Packed in 25kg plastic woven bags with PE inner liner, 16 mt with pallets loaded in one 20'GP, 27 mt with pallets loaded in 40'HQ by sea, 25.5 mt with pallets loaded in 40'HQ by train

Shelf time: 12 months.

Application:

1. It is used for gypsum based and cement based dry mix mortar.

It can also be used for oil well cementing operation.

2. It is especially for cementitious self-levelling underlayments (SLU), plasters and masonry, non-shrink grouts, self-levelling floor screeds, repair mortars, injection mortars, dry mix concrete, tiles adhesives and joint fillers.

Quality Specification

Item	Unit	Standard
Appearance	/	White or light yellow

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		powder
Density	kg/m^3	500±50
pH (23℃)	/	6.0±1.0
Solid Content	%	97.0±1.0
Moisture content	%	≤3.0
Water Reducing Ratio	%	≥25
Cl^-	%	≤0.02
Alkali content	%	≤0.3



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