

Mortar Admixture Polycarboxylate Superplasticizer Powder

Mortar Admixture Polycarboxylate Superplasticizer Powder is a freeflowing spray dried powder based on polycarboxylic ether.

Application:

Mortar Admixture Polycarboxylate Superplasticizer Powder is a special polycarboxylate-based superplasticizer for dry mortar. It has a good adaptability with cement and other admixtures and has been widely used in non-shrinkage grouting material, repair mortar, cement-based mortar, waterproof mortar, crack-sealer and thermal mortar, and other cement-based dry powder material.

Technical Specification

Item	Unit	Standard
Appearance	/	White or light yellow powder
Density	kg/m ³	500±50
pH (23℃)	/	5.0±7.0
Solid Content	%	97.0±1.0

Moisture content	%	≤ 3.0
Water Reducing Ratio	%	≥ 25
Cl ⁻	%	≤ 0.02
Alkali content	%	≤ 0.3

Usages

1. Concrete test must be carried out before utilization.
2. This product is forbidden to be mixed with naphthalene sulphonate.
3. Compatibility test must be done when it is used together with other admixtures.



Packing and Shipping

1. Packed in 25kg plastic woven bags with pe inner liner
2. Large or special package are also available for customer demands.
3. Store in a dry place with a normal temperature (below 40 °C), no stacking or great pressure to avoid caking products.
4. This product can be kept for 12 months in the original package, and it shall be put in use within 60 days in case of opening the original package.
5. This product shall be transported according to the standard of common chemical products.