

Product Data Sheet



Flotrol® CMC-CPAM-0960 is a water-soluble high polymer with good flocculation ability. It can reduce the friction resistance between liquid. It is not soluble in most organic solvent.

Application This product is mainly used for sludge dewatering and decrease the rate of water content of sludge. It can be used to treat industrial wastewater and domestic sewage. It also can be used for papermaking to improve dry and wet strength of paper and to increase the reservation of tiny fibers and fillings.

Specifications :

Ionic Form	Cationic type
Appearance	White fine-sand powder
Solid Content	≥90 %
Molecular Weight	8 million - 9 million
Ionicity	10 % - 80 %
Relative Density	1.302 g/cm ³
pH of 0.1% solution in 25 °C	Approx. 7.2

Application Method :

1. The product should be prepared for the water solution of 0.1% as concentration. It is better to use neutral and desalted water.
2. The product should be scattered evenly in the stirring water and the dissolving can be accelerated by warming the water (below 60 °C).
3. The most economical dosage can be determined based on a preliminary test. The pH value of the water to be treated should be adjusted before the treatment.

Packaging 25 Kg/PE Bag, 40 Bags/Pallet

Storage Should be sealed and stored in a dry and cool place below 35 °C

Country of Origin China