

Rev. Date: 10/02/17 Rev.: 1 DOPF-2



Cationic polyelectrolytes

CHARACTERISTICS

KEMFLOC PC is a product based on specific polyelectrolytes for the dewatering of sludge generated in the plants of flocculation or flotation.

KEMFLOC PC is not toxic, corrosive so it is not dangerous for the operators.

KEMFLOC PC creates extremely dehydrated flakes and easily removed by filtration or air insufflation and following infinity.

KEMFLOC PC is automatically dosed before the sedimentation or flotation treatment. The optimum concentration of the PC KEMFLOC is determined by testing directly on the water to be treated as dependent on the amount of solid sospensiome, roughly 10 to 150 gr / mc

CHEMICAL-PHYSICAL DATA

Physical state: liquid

Colour: light blue

Density (20°C): 1.000 kg/lt

Solubility in water: total

pH (1% sol.): 6.7

METHODS OF USE

Measure out the correct amount of product by dosing pump before entering the plant flocculation or flotation.