



DYFLOC VH

Dyflocc VH is a powdered high molecular weight cationic polyacrylamide. It is an excellent flocculant in the separation processes liquid-solid for a broad range of industries, generally used as coagulation auxiliary or as a mood conditioning agent.

Dyflocc VH is used at low dosages because of its high active power, eliminating or reducing the use of inorganic salts. **Dyflocc VH** is efficient in a wide range of pH.

Properties

<i>Appearance:</i>	White granular powder
<i>Odor:</i>	Characteristic
<i>Density:</i>	750 +/- 50 Kg/m ³
<i>Molecular weight:</i>	High
<i>pH :</i>	3.0 - 5.0, at 0.5% in aqueous solution
<i>%Volatile (by weight):</i>	7.0 - 8.0
<i>Standard viscosity:</i>	3.4 - 4.4 cps

Applications

Prepare the mother solution with a maximum concentration of **Dyflocc VH** of 0.5% by weight, leave aging the solution 30-60 minutes to obtain a better result. The secondary dilution water should be added just before the dosing point, in a proportion not lower than 10:1. Avoid centrifuge pumps.

Packaging and Storage

Dyflocc VH is not classified as hazardous. This product should be stored in cool and dry areas, into its original packing. The prepared solutions are not more corrosive than water. Keep away from foodstuffs.

Packing: 25 Kg. polyethylene bags

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