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Fennox 41

Cationic coagulation and fixing agent

Fennox 41 is a yellowish liquid compound, highly soluble in water. It is used as fixing agent to remove disturbing material from the white water and pulp systems of the paper machine, and as coagulant together with Fennopol. It can also be used alone or in combination with Fennopol to enhance the function of flotation and sedimentation units. Also suitable for improving sludge dewatering.

Application

The dosage varies depending on the circumstances, but is commonly 500 - 1000 g/t paper when Fennox 41 is used as a fixing agent. When used for coagulation the dosage is determined by laboratory tests and usually requires 10 - 50 ppm.

Product Properties

Dry content	39 – 42 %
pH	5 - 8
Viscosity	1000 – 4000 mPas (25°C)
Density	1030 – 1120 kg/m ³ (20°C)
Solubility	completely soluble in water

Product safety

Please refer to the material safety data sheet for detailed instructions.

Delivery

Fennox 41 is delivered by tank truck or in IBC's of 1050 kg net.

Storage

Suggested storage temperature: 5 - 25 °Celsius.
Recommended storage temperature: store at room temperature.

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