

Abstract

The invention relates to a method of manufacturing
5 dispersions of water-soluble cationic vinyl polymers
which can be used as process aids for separation
processes, e.g. as flocculation aids, coagulation agents,
retention agents or dehydration accelerators. The
dispersions are produced by radical homopolymerisation of
10 cationic, hydrophobically modified vinyl monomers or
their copolymerisation with water-soluble vinyl monomers
in aqueous saline solutions. In this respect block
copolymers are used as dispersion stabilisers, and which
are formed from a cationic vinyl monomer and
15 ethyleneoxide.

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