

Title (en)
Process for sizing paper and sizing composition

Title (de)
Verfahren zur Papierleimung und Leimungsmittel

Title (fr)
Procédé de collage de papier et composition de collage

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Abstract (en)
The present invention relates to a process for sizing paper comprising providing an aqueous suspension comprising cellulosic fibres, dewatering said aqueous suspension thereby forming a paper web, said process comprising adding to the cellulosic suspension an aqueous composition comprising particles comprising a sizing agent, the composition obtainable by mixing in any order prior to the addition to the aqueous suspension, (i) a solution comprising at least one coagulation agent, and (ii) an aqueous dispersion comprising a sizing agent, wherein the particles of the composition comprising a sizing agent have a weight average diameter of at least 5 μ m. The invention also refers to an aqueous sizing composition.

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