

Title (en)

FABRIC ENHANCEMENT TREATMENT

Title (de)

VERFAHREN ZUR STEIGERUNG VON EIGENSCHAFTEN VON TEXTILIEN

Title (fr)

TRAITEMENT RENFORATEUR DE TISSUS

Publication

**EP 1230332 A1 20020814 (EN)**

Application

**EP 00977005 A 20001106**

Priority

- US 0030570 W 20001106
- US 16549299 P 19991115

Abstract (en)

[origin: WO0136575A1] The present invention relates to a textile enhancement composition comprising: a) from about 0.05% by weight, of a softening compound having a transition temperature of less than 30 DEG C; b) optionally less than about 25 % by weight, of a principal solvent, preferably said principal solvent has a ClogP of from about 0.15 to about 1; c) optionally from about 0.001 % to about 90 % by weight, of one or more dye fixing agents; d) optionally about 0.005 % to about 1 % by weight, of one or more crystal growth inhibitors; e) optionnally from about 0.01 % to about 8 % by weight, of a polyolefin emulsion or suspension; f) optionally from about 0.01 % to about 0.2 % by weight, of a stabilizer; g) optionally from about 0.5 % to about 5 % by weight, of a cationic surfactant; and h) the balance being a liquid carrier and optional adjunct ingredients. The textile enhancement dispersion compositions are suitable for use in an industrial textile manufacturing process, in particular at any point during the manufacture and fabrication process including after fashioning fabric into an article of manufacture, preferably an article of apparel.

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**C11D 3/00; D06M 13/00**

IPC 8 full level

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See references of WO 0136575A1

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