

Title (en)
Stabilized finish composition.

Title (de)
Stabilisierte Veredlungszusammensetzung.

Title (fr)
Composition de finissage stabilisée.

Publication
EP 0079443 A2 19830525 (EN)

Application
EP 82108548 A 19820916

Priority
• US 31658381 A 19811030
• US 31658481 A 19811030

Abstract (en)
An oil-in-water yarn finish composition, a process for treating yarn therewith and yarn so treated are all disclosed. The finish composition may be applied as a spin finish and/or overfinish to the yarn, preferably the latter. The nonaqueous portion of the composition comprises transesterified high oleic oil and high lauric oil; polyoxyalkylene castor oil, triglycerol monooleate and/or triglycerol dioleate; decaglycerol tetraoleate and/or decaglycerol pentaoleate; 4,4 min butylidene-bis(6-tert-butyl-m-cresol); and an emulsion stablizer selected from the group consisting of a salt of dialkyl sulfosuccinate neat wherein each alkyl group comprises 8 to 18 carbon atoms, a salt of dialkyl sulfosuccinate in solution or mixture wherein each alkyl group comprises 9 to 18 carbon atoms, and a mixture of a salt of dioctyl sulfosuccinate and a salt of an aromatic carboxylic acid.

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D06M 15/66; C10M 1/08

IPC 8 full level
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Cited by
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