

Title (en)

USE OF ALKANE SULPHATES AS VISCOSITY REGULATORS FOR HIGH VISCOUS CONCENTRATES OF ANIONIC SURFACTANTS

Publication

EP 0186896 B1 19910306 (DE)

Application

EP 85116508 A 19851223

Priority

DE 3447859 A 19841231

Abstract (en)

[origin: US4675128A] Alkali metal alkane sulfonates containing on average 11 to 21 carbon atoms are used as viscosity regulators for aqueous, highly concentrated commercial anionic surfactant concentrates, more especially for alpha -sulfofatty acid ester salt concentrates containing at least 30% by weight of alpha -sulfofatty acid ester salt. The viscosity regulators are used in quantities of from 0.5 to 10% by weight, based on the surfactant content, so that the concentrates have a viscosity at 40 DEG C. of at most 10,000 mPas.

IPC 1-7

C11D 1/12; C11D 1/14; C11D 1/28; C11D 3/34; C11D 11/02

IPC 8 full level

C11D 1/12 (2006.01); **C11D 1/14** (2006.01); **C11D 1/28** (2006.01); **C11D 1/37** (2006.01); **C11D 3/34** (2006.01); **C11D 3/43** (2006.01); **C11D 11/02** (2006.01)

CPC (source: EP US)

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Cited by

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