

Title (en)  
SOFTENING EMULSION, PROCESS FOR ITS PREPARATION AND ITS USE

Publication  
**EP 0112496 A3 19861022 (DE)**

Application  
**EP 83111631 A 19831122**

Priority  
DE 3244265 A 19821130

Abstract (en)  
[origin: ES8502184A1] A softener emulsion for making textiles water-repellent and improving their handle is prepared by melting a mixture of R-NH-CO-NH-CH<sub>2</sub>-(O-CH<sub>2</sub>-CH<sub>2</sub>)<sub>n</sub>-OR<sub>1</sub>, R<sub>2</sub>-CO-NH-CH<sub>2</sub>-(O-CH<sub>2</sub>-CH<sub>2</sub>)<sub>n</sub>-OR<sub>1</sub>, R-NH-CO-NH-CH<sub>2</sub>OH and R<sub>2</sub>-CO-NH-CH<sub>2</sub>OH together with an anionic emulsifier and emulsifying the melt into an emulsion with water and alkaline earth metal ions.

IPC 1-7  
**C11D 3/00**; **C11D 1/52**; **D06M 13/40**

IPC 8 full level  
**D06M 11/00** (2006.01); **C07C 67/00** (2006.01); **C07C 239/00** (2006.01); **C07C 275/02** (2006.01); **C11D 3/32** (2006.01); **D06M 11/155** (2006.01); **D06M 13/02** (2006.01); **D06M 13/322** (2006.01); **D06M 13/402** (2006.01); **D06M 13/419** (2006.01); **D06M 13/432** (2006.01); **D06M 15/423** (2006.01); **D06M 15/427** (2006.01)

CPC (source: EP KR US)  
**C11D 3/323** (2013.01 - EP US); **D06M 13/03** (2013.01 - KR); **D06M 13/402** (2013.01 - EP US); **D06M 13/432** (2013.01 - EP US); **D06M 15/423** (2013.01 - EP US); **D06M 15/427** (2013.01 - EP US)

Citation (search report)

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