

Title (en)  
USE OF MIXED FORMALS OF ALKYL POLYGLYCOL ETHERS AS FOAM SUPPRESSING AGENTS

Publication  
**EP 0040713 B1 19831116 (DE)**

Application  
**EP 81103326 A 19810502**

Priority  
DE 3018149 A 19800512

Abstract (en)  
[origin: ES8300018A1] An alkaline washing composition comprised of strongly alkaline reacting inorganic salts, optionally wetting agents and a defoaming effective amount of at least one mixed formal of an alkylpolyglycol ether having the formula:  $R_1-O-(CH_2CH_2O)_m-CH_2-(OCH_2CH_2)_n-O-R_2$  wherein  $R_1$  is a straight or branched chain alkyl or alkenyl with from 8 to 22 carbon atoms,  $R_2$  is a straight or branched chain alkyl with from 1 to 5 carbon atoms,  $m$  is a number from 2 to 30 and  $n$  is a number from 1 to 3 as well as the improvement in the process of washing rigid solid articles comprising contacting the soiled rigid solid articles with a strongly alkaline washing solution containing a defoaming effective amount of a defoaming agent, rinsing said rigid solid articles and recovering cleaned rigid solid articles, the improvement consisting of using said mixed formal as said defoaming agent.

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**C11D 1/72**; **C11D 7/06**

IPC 8 full level  
**B01D 19/04** (2006.01); **C11D 1/72** (2006.01); **C11D 3/00** (2006.01); **C11D 7/06** (2006.01)

CPC (source: EP US)  
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Cited by  
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