

Title (en)

POLYGLYCOL ESTERS; PROCESS FOR PREPARING THEM AND THEIR USE AS SURFACE-ACTIVE AGENTS

Publication

EP 0000137 B1 19820324 (DE)

Application

EP 78100138 A 19780612

Priority

- DE 2728767 A 19770625
- DE 2759204 A 19771231

Abstract (en)

[origin: US4209333A] Polyglycol esters which can be obtained by partially esterifying an oxalkylate of 1,1,1-trimethylolethane or pentaerythritol with a mixture of ethylene oxide and propylene oxide in the molar ratio of from 2:1 to 4:1 with sub-stoichiometrical amounts of a carboxylic acid having from 10 to 20 carbon atoms or an acylating derivative of such a carboxylic acid may be used as surface-active agents. The polyglycol esters increase and/or stabilize the viscosity of aqueous systems and are also suitable as emulsifying agents.

IPC 1-7

C08G 65/32; **B01F 17/00**; **D06P 1/613**

IPC 8 full level

C08G 65/28 (2006.01); **C08G 65/32** (2006.01); **C08G 65/332** (2006.01); **C08G 65/00** (2006.01); **C09K 23/00** (2022.01); **C09K 23/34** (2022.01); **D06P 1/613** (2006.01)

CPC (source: EP US)

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Cited by

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