

Title (en)
Hydraulic fluids.

Title (de)
Hydraulische Flüssigkeiten.

Title (fr)
Fluides hydrauliques.

Publication
EP 0129240 A1 19841227 (EN)

Application
EP 84106971 A 19840618

Priority
IT 2169883 A 19830621

Abstract (en)
Fluids for hydraulic breaks are described which have a content in boron of from 0% to 1% by weight and essentially consist of: (a) an alkylenglycol; (b) alkylenglycol monoalkylether; (c) a polyalkylenglycol monoalkylether of the general formula: RO &lparstr& CHR min CH2O &rparstr& nH wherein: R = C1-C4 alkyl; R min = H, CH3; n = an integer which confers onto the compound a molecular weight comprised between 208 and 1000; and possibly (d) the reaction product of (a) with a boron compound. They display excellent characteristics, in particular high boiling points under wet conditions, and low viscosities at low temperatures.

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IPC 8 full level
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6. **C10M 2209/1085 + C10M 2209/1085**
7. **C10M 2209/1095 + C10M 2209/1095**

Citation (search report)
• [X] FR 1233918 A 19601013 - SHELL RES LTD
• [Y] DE 939045 C 19560216 - ANORGANA GMBH, et al

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