

Title (en)

WATER-GLYCOL HYDRAULIC FLUID COMPOSITION AND SUPPLEMENTARY ADDITIVE THEREFOR

Title (de)

HYDRAULISCHE WASSER-GLYKOL-FLÜSSIGKEITZUSAMMENSETZUNG UND ZUSATZZUSATZ DAFÜR

Title (fr)

COMPOSITION DE FLUIDE HYDRAULIQUE À BASE D'EAU ET DE GLYCOL ET ADDITIF SUPPLÉMENTAIRE POUR CELLE-CI

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2021198478A1] The present invention provides a water-glycol hydraulic fluid composition comprising an alkanolamine compound according to the general formula (1), wherein the water-glycol hydraulic fluid composition comprises 20-60% by mass water, 20-60% by mass glycol, 0.6-1.2% by mass fatty acid lubricant, and 0.01-0.06% by mass alkaline hydroxide compound selected from potassium hydroxide and/or sodium hydroxide, and has an alkali reserve of 10-25, wherein R1 and R2 are hydrocarbon groups having from 1 to 8 carbon atoms, and R3 is a hydrocarbon group having 2 or more carbon atoms.

IPC 8 full level

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