

Title (en)

Process for imparting fire resistance to a hydraulic system

Title (de)

Verfahren zur Verbesserung der Feuerbeständigkeit von Hydrauliksysteme.

Title (fr)

Procédé pour d'amélioration de la résistance au feu d'un système hydraulique

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Application

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Abstract (en)

[origin: WO9204428A1] The present invention relates to a hydraulic fluid composition comprising: (a) a polyalkylene glycol base fluid and (b) as an anti-mist additive, an alkylene-vinyl ester copolymer having a molecular weight of between about 5,000 and 100,000 and soluble in said base fluid. In another aspect, the present invention relates to a process for imparting flame retardancy and reduced wear characteristics to a hydraulic system which comprises adding to the hydraulic system the above-identified hydraulic fluid composition.

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