

Title (en)

## USES AND METHODS WITH CONDENSATES

Title (de)

## VERWENDUNGEN UND VERFAHREN MIT KONDENSATEN

Title (fr)

## UTILISATIONS ET PROCEDES METTANT EN OEUVRE DES CONDENSATS

Publication

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Application

**EP 00981477 A 20001211**

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Abstract (en)

[origin: WO0157163A1] A method of purifying a mixture, said mixture comprising an oil Product, at least one additive and water; wherein: said oil Product is a liquid fuel oil composition or lubricating oil composition, at least part of the water is in the form of a dispersion of water in said Product, and said additive is a cyclic compound comprising m units of the formula (la) and n units of the formula (lb) joined together to form a ring, wherein each y and Y<2> is a divalent bridging group which may be the same or different in each unit; R<0> is H or (C1-C6) alkyl or is a metal cation, R<5> is H or (C1-C60) alkyl; J is 1 or 2; R<3> is hydrogen, a hydrocarbyl or a hetero-substituted hydrocarbyl group; either R<1> is hydroxyl and R<2> and R<4> are independently either hydrogen, hydrocarbyl or heterosubstituted hydrocarbyl, or R<2> or R<4> are hydroxyl and R<1> is either hydrogen, hydrocarbyl or hetero-substituted hydrocarbyl; and m+n is from 4 to 20, m is from 1 to 8 and n is at least 3; said method comprising: providing said mixture, coalescing at least part of said water in said dispersion into separable droplets of water, and separating said droplet water from an oil phase comprising the oil Product and Additive of reduced non-dissolved water content.

IPC 1-7

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