

Title (en)
MULTI-FUNCTION UNIVERSAL FUEL ADDITIVE

Title (de)
MULTIFUNKTIONELLES UNIVERSELLES KRAFTSTOFFADDITIV

Title (fr)
ADDITIF DE CARBURANT MULTIFOCTIONNEL UNIVERSEL

Publication
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Application
EP 16724745 A 20160303

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Abstract (en)
[origin: EP3287508A1] The invention relates to the field of petroleum refining and petrochemistry, and specifically to the composition of a multi-function universal additive and to a fuel composition containing said additive and intended for use in internal combustion engines, and also in boilers and furnaces. The present fuel additive contains aliphatic alcohols, water, carbamide and acetanilide. Use of the proposed multi-function universal additive in the composition of fuels provides reduced specific fuel consumption, fewer harmful impurities in exhaust and waste gases (CO, CH, soot), and reduced soot formation in the combustion zone. The present additive has dispersant properties in the composition of heavy distillate and residual fuels.

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C10L 1/10 (2006.01)

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