

Title (en)

Phosphorylated thermal stability additives for distillate fuels

Title (de)

Phosphorylierte wärmebeständige Destillatbrennstoffzusätze

Title (fr)

Additifs phosphorylés de stabilité thermique pour combustibles de distillat

Publication

**EP 1063276 A1 20001227 (EN)**

Application

**EP 00305240 A 20000621**

Priority

US 33867299 A 19990622

Abstract (en)

An additive comprising (a) a distillate fuel and (b) and additive comprising either the reaction product of components (i), (ii), and (iii) or an admixture of the reaction product of components (i) and (ii) with component (iii), component (i) being at least one hydrocarbyl substituted dicarboxylic acid or a derivative thereof, component (ii) being a polyhydroxyl compound and component (iii) being a phosphorus compound, is useful in stabilizing distillate fuels.

IPC 1-7

**C10L 1/26**; C10L 1/14; C10L 1/10; C10L 10/00

IPC 8 full level

**C10L 1/10** (2006.01); **C10L 1/14** (2006.01); **C10L 1/26** (2006.01); **C10L 10/00** (2006.01); **C10L 10/04** (2006.01); **C10L 1/12** (2006.01); **C10L 1/18** (2006.01)

CPC (source: EP)

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Citation (search report)

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