

FUEL ADDITIVE FOR IMPROVED PERFORMANCE IN FUEL INJECTED ENGINES

ABSTRACT

A fuel composition for a fuel injected diesel engine, a method for improving performance of fuel injectors and a method for cleaning fuel injectors for a diesel engine. The fuel composition includes a major amount of fuel and a minor effective amount of a reaction product of (i) a hydrocarbyl substituted compound containing at least one tertiary amino group and (ii) a halogen substituted C₂-C₈ carboxylic acid, ester, amide, or salt thereof, wherein the reaction product as made is substantially devoid of free anion species.

(No suitable figure)