
Correlation of cold filter plugging point with chemical composition of diesel fuels

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Abstract: Starting from the idea the use of different fuels depends on their properties, and these ones are function of chemical composition of fuels, the paper presents the correlation between cold filter plugging point of diesel fuels and chemical composition. This is why, diesel fuels samples with different chemical nature, resulted from divers processes of crude oil treatment were analysed.

Keywords: diesel fuel, cold filter plugging point, chemical composition.
