## Antioxidant additives for lubricating oils

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**Abstract** The paper is intended to analyse the lubricating oils behaviour at oxidation in case of using additives with organic compounds with sulphur and nitrogen. The antioxidant properties of these additives have been determined by the Acidity Index Test and the Panel Coking Test, observing a conformity with the results obtained using the additives

Keywords: lubricating oils, organic additives, Acidity Index Test, Panel Coking Test.