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(54) Title: ULTRA-LOW SAPS LUBRICANTS FOR INTERNAL COMBUSTION ENGINES

(57) Abstract: An ultra-low SAPS lubricating oil composition comprises an oil of lubricating viscosity; a borated dispersant supplying at least 500 ppm boron to said lubricating oil composition; an ashless peroxide decomposer present at a treat rate of from about 0.4 to 5.0 wt%; a metal deactivator wherein the metal deactivator is present at a treat rate of greater than 0.08 wt%; wherein said lubricating oil composition contains less than 1000 ppm sulfur, less than 300 ppm phosphorus and less than 0.25 wt% sulfated ash.



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