

OIL-SOLUBLE MOLYBDENUM DERIVATIVES DERIVED FROM HYDROXYETHYL-SUBSTITUTED MANNICH BASES

ABSTRACT OF THE DISCLOSURE

The present disclosure relates to organic molybdenum complexes prepared by reacting a Mannich base with a source of molybdenum. The complexes may be useful in lubricating oil compositions as at least one of an antioxidant, a deposit control additive, and a friction modifier. The organic molybdenum complexes may show a reduced tendency to color finished oils.

(FIG. 1)