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(54) Title: ORGANOMOLYBDENUM COMPLEXES AS FRICTION MODIFIERS

(57) Abstract: Organo-Imino molybdenum complexes are disclosed having the formula $Z_2N_2MOS_4C_2N_2R_4$ wherein Z and R are independently selected from the group consisting of linear hydrocarbon groups, branched hydrocarbon groups, cyclic hydrocarbon groups, and mixtures thereof. The compounds are useful as friction modifiers in lubricants.



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