

ABSTRACT OF THE DISCLOSURE

Star Polymer Lubricating Composition

The invention provides a method for lubricating an internal combustion engine comprising a supplying to the internal combustion engine a lubricating composition, wherein the lubricating composition comprises: (a) 0.001 wt % to 15 wt % of a polymethacrylate polymer with radial or star architecture, wherein the polymer contains 20 wt % or more of a mono-vinyl monomer; (b) an overbased detergent; (c) a dispersant; and (d) an oil of lubricating viscosity.

[No Fig.]