

LUBRICATING OIL COMPOSITION**ABSTRACT**

A lubricating oil composition a di-block copolymer of poly (monovinyl aromatic hydrocarbon) and hydrogenated poly (conjugated diene) as a dispersant additive is described. The said di-block copolymer preferably comprises poly (monovinyl aromatic hydrocarbon) in the molecular weight range 8,000 – 30,000. The diblock copolymers are useful as dispersant additives in lubricant oils, reduce heavy metal corrosion, reduce degradation of elastomeric seals and are less sensitive to the presence of over-based detergents.



162162



G00002