PHOSPHORYLATED DISPERSANTS IN FLUIDS FOR ELECTRIC VEHICLES

Abstract

The present disclosure relates to a lubricating fluid for an electric motor system and a method of lubricating gears and cooling a motor in an electric motor system. In particular, the disclosed technology relates to a lubricating fluid, for use in electric motor vehicle, comprising an oil of lubricating viscosity and at least one phosphorylated dispersant exhibiting increased resistivity after aging.

[No Available Figure]