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(54) **Title:** HIGH FIRE-POINT ESTERS AS ELECTRICAL INSULATING OILS

(57) **Abstract:** Provided is an electrical insulating oil formulation comprising at least one diester or triester species having ester links on adjacent carbons, and an anti-oxidant additive. The formulation exhibits an excellent balance of the pour point, viscosity and fire point properties, and is imminently suitable for use as a transformer oil.



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