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(54) **Title:** HIGH CONDUCTIVITY FLUID FOR AIR COMPRESSOR APPLICATIONS

(57) **Abstract:** The disclosed technology relates to a lubricant composition containing a polyalkylene glycol in which greater than 50% of the repeating units in the polyalkylene glycol contain an alkylene oxide derived moiety comprising a C4 or greater alkyl group. The lubricant compositions are particularly useful in compressors, such as a reciprocating rotary vane, scroll, or rotary screw air compressor.



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