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(21) International Application Number: PCT/US96/08584 ✓ (22) International Filing Date: 6 June 1996 (06.06.96) ✓ (30) Priority Data: 08/482,453 7 June 1995 (07.06.95) ✓ US (71) Applicant: HENKEL CORPORATION [US/US]; Suite 150, 140 Germantown Pike, Plymouth Meeting, PA 19462 (US). (72) Inventor: SCHNUR, Nicholas, E.; 4347 Mount Alverno Road, Cincinnati, OH 45238 (US). (74) Agent: DRACH, John, E.; Henkel Corporation, Suite 150, 140 Germantown Pike, Plymouth Meeting, PA 19462 (US).		(81) Designated States: AU, BR, CA, JP, KR, MX, SG, European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report.</i>
(54) Title: BLENDED POLYOL ESTER LUBRICANTS FOR REFRIGERANT HEAT TRANSFER FLUIDS (57) Abstract An ester blend, including an ester having neopentylglycol and a source of 2-ethylhexanoic acid as its reactive components and an ester having pentaerythritol and a source of 2-ethylhexanoic acid as its reactive components, is especially effective as a lubricant for chlorine-free fluorocarbon refrigerant heat transfer fluids, particularly Refrigerant 134a (1,1,1,2-tetrafluoroethane).		