

Title (en)
LUBRICATING GREASE COMPOSITION

Title (de)
SCHMIERFETZUSAMMENSETZUNG

Title (fr)
COMPOSITION DE GRAISSE LUBRIFIANTE

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Abstract (en)
[origin: WO2008154997A1] The invention relates to lubricating grease compositions, having a base oil mixture based on oils having viscosities (ISO VG 2 to ISO VG 1500) that are standard for industrial lubricants, an ionic liquid, a thickening agent, e.g. based on a polyurea compound and conventional additives that can be used at current service temperatures that are higher than 120°C to 260°C, in particular at a service temperature in the region of high service temperatures that are higher than 180°C to 260°C and also at low temperatures as low as -60°C. The invention also relates to a method for producing said type of lubricating grease compositions.

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