

97-0285

The invention relates to the lubricants materials and may be used for lubrication of hinges having equal angular velocities.

Summary of the invention consists in the fact that in the lubricant for equal angular velocities hinges, containing a dispersion medium, a thickener, V.I. improver, antioxidant and antifretting and antifricition addition, rape seeds oil is used as dispersion medium at further components ratio, mass %:

rape seeds oil	71,2...79,4	
thickener lithium		
12-hydroxystearate	12,0...14,0	
V.I. improver		
“Polyisobutylene P-20”	3,7 ...4,1	
antioxidant “Naphtam”	0,6 ...0,8	antifretting and antifricition addition-molybdenum disulphide 5,0...10,0

The rape oil provides for lubricant lower evaporation, high colloid stability and neutrality in relation to the rubber sealing devices.

The technical result of the invention consists in the improvement of rheological, greasing and service properties of the lubricant for equal angular velocities hinges.

Claims: 1