

Title (en)

A solid film lubricant system useful in coating a metal, ceramic or polymeric material wear surface.

Title (de)

Ein fester Schmierfilm verwendbar als Überzug für metallisches, keramisches oder polymerisches Material mit verschleissfester Oberfläche

Title (fr)

Un lubrifiant sous forme de film solide utilisable comme couche sur un matériau métallique ou polymérique à surface d usure

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Application

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Abstract (en)

The present invention relates to a solid film lubricant system useful in coating a metal, ceramic or polymeric material wear surface, comprising i) a carrier, ii) solid lubricant components, iii) additives. <??>The object of the present invention is to provide a lubricant system which enables the preparation of tailor-made AF (antifricition) coatings for industrial application through careful selection of the suitable solid lubricant components.

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