

Title (en)
AQUEOUS LUBRICATING COATING AGENT HAVING EXCELLENT CORROSION RESISTANCE AND WORKABILITY, AND METAL MATERIAL

Title (de)
WÄSSRIGES SCHMIERBESCHICHTUNGSMITTEL MIT AUSGEZEICHNETER KORROSIONSBESTÄNDIGKEIT UND BEARBEITBARKEIT
SOWIE METALLMATERIAL

Title (fr)
AGENT DE REVÊTEMENT LUBRIFIANT AQUEUX AYANT UNE EXCELLENTE RÉSISTANCE À LA CORROSION ET UNE EXCELLENTE
MANIABILITÉ, ET MATÉRIAU MÉTALLIQUE

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Application
EP 15768354 A 20150320

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Abstract (en)
Provided is a water-based lubricating coating agent from which a lubricating coating film which has excellent corrosion resistance, workability, and film removability in practical use is obtained. A water-based lubricating coating agent characterized in that a water-soluble silicate (A) and at least one water-soluble inorganic salt (B) selected from the group consisting of a tungstate, a phosphate and a borate are blended such that the solid content mass ratio (B)/(A) falls within the range of 0.7 to 25.

IPC 8 full level
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