

ABSTRACT

AGENT, OIL COUNTRY TUBULAR GOODS, AND THREADED JOINT FOR
OIL COUNTRY TUBULAR GOODS

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The present disclosure realizes seizure resistance (galling resistance) equal to or higher than that of a dope compound method of the prior art in terms of lubrication properties during make-up and break-out of
10 oil country tubular goods by using a solid lubricating coating film. An agent for forming a solid lubricating coating film on a tightening surface of a thread portion, in which a solid lubricant is dispersed in a binder resin as a matrix component, a main component of
15 the solid lubricant is melamine cyanurate, and an average particle diameter of the melamine cyanurate is 0.1 μm or more and 10.0 μm or less, the binder resin contains an alkyd resin and nitrocellulose, and the alkyd resin and nitrocellulose are contained in an
20 amount of 85 wt% or more of the total binder resin component weight, and a total weight of the solid lubricant is 10 parts by weight or more and 100 parts by weight or less based on 100 parts by weight of a total weight of the binder resin.

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(FIG. 1)