

固 体 润 滑

第一、二卷

(1981、1982)

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Journal of Solid Lubrication

Vol.1.2(1981、 1982)

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3. 氧和湿空气促使MoS₂氧化, 在N₂、CO₂及真空中没有观察到氧化现象。
4. MoS₂在真空中加热处理, 表面上有S²⁻富集, 有关的作用机理有待进一步考察。
5. 氩离子刻蚀清洗MoS₂, 会产生轻微的还原, 表面对氧是敏感的。

致 谢

本工作承蒙党鸿辛和范煜同志热情指导, 上海胶体化工厂惠赠样品, 谨表感谢。

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