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Second edition  
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## **Binders for paints and varnishes — Raw tung oil — Requirements and methods of test**

*Liants pour peintures et vernis — Huiles de bois de Chine brutes — Exigences et méthodes d'essai*



Reference number  
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## Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this International Standard may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 277 was prepared by Technical Committee ISO/TC 35, *Paints and varnishes*, Subcommittee SC 10, *Test methods for binders for paints and varnishes*.

This second edition cancels and replaces the first edition (ISO 277:1983), which has been technically revised. The major changes are that the determinations of odour and mineral-acid content have been deleted. Determination of the iodine number, assessment of sediment and clarity, and gas-chromatographic determination of the fatty-acid composition have been introduced, together with a table giving typical values of the contents of the fatty acids in raw tung oil. In addition, some of the requirements have been changed.