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National Standards of the People's Republic of China

GB 18584 – 2001

室内装饰装修材料
木家具中有害物质限量
Indoor decorating and refurbishing materials – Limit of harmful
substances of wood based furniture

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1. Scope

This standard prescribes the limitation requirement, test method and inspection regulation for harmful substances in indoor wooden furniture.

This standard applies to all kinds of wooden furniture product for indoor use.

2. Normative references

The following normative documents contain provisions which, through reference in this text, constitute provisions of this standard. For dated references, subsequent amendments (not including corrections) to, or revisions of, any of these publications do not apply. However parties to agreements based on this standard are encouraged to investigate the possibility of applying the most recent editions of the normative documents indicated below. For undated references, the latest edition of the normative document referred to applies.

GB/T 6682-1992 Specification and Test Method of Water for Analytical Laboratory Use (neq ISO 3696:1987)

GB/T 9758.1-1988 Paints and varnishes - Determination of “soluble” metal content – Part 1: Determination of lead content - Flame atomic absorption spectrometric method and dithizone spectrophotometric method (idt ISO 3856.1:1984)

GB/T 9758.4-1988 Paints and varnishes - Determination of “soluble” metal content – Part 4: Determination of cadmium content - Flame atomic absorption spectrometric method and polarography method (idt ISO 3856.4:1984)

GB/T 9758.6-1988 Paints and varnishes - Determination of “soluble” metal content – Part 6: Determination of total chromium content of the liquid portion of the paint - Flame atomic absorption spectrometric method (idt ISO 3856.6:1984)

GB/T 9758.7-1988 Paints and varnishes - Determination of “soluble” metal content – Part 7: Determination of mercury content of the pigment portion of the paint and of the liquid portion of water-dilutable paints - Flameless atomic absorption spectrometric method (idt ISO 3856.7:1984)

GB/T 17657-1999 Physical and Chemical Performance Test Method of Man-made Board and Facing Man-made Board

3. Terms and Definitions

This standard adopts the following terms and definitions.

3.1 Formaldehyde Release Quantity

The formaldehyde release quantity in man-made board test piece of furniture measured by 24h dryer method as specified in part 4.12 of GB/T 17657-1999.

3.2 Soluble Heavy Metal Content

The soluble heavy metal content such as lead, cadmium, chromium and mercury in paint coating on furniture surfaces measured by the test method specified in GB/T 9758-1988.

4. Requirements



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