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**Classification and evaluation methods for odour from
wood-based panels and their products**

人造板及其制品气味分级及评价方法

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for standardization work Part 1: Structure and drafting rules for standardization documents" Drafting.

Please note that some of the contents of this document may involve patents. The issuing organization of this document does not assume the responsibility for identifying patents.

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Odor classification and evaluation method for wood-based panels and their products

1 Scope

This document specifies the requirements and test reports for odor classification of

wood-based panels and their products, and describes the classification evaluation method.

This document is applicable to the classification and evaluation of the odor of wood-based panels and their products.

2 Normative references

GB/T 11414-2007

GB/T 15723-1995

GB/T 18259-2018

3 Terms and definitions

The terms and definitions defined in GB/T 18259-2018 and the following apply to this document.

3.1 Wood-based panels

Wood or non-wood plant fiber materials are used as the main raw materials, processed into various material units, and applied (or not applied) adhesives and other additives.

Additives, made into plates or shaped products.

Note. Mainly includes plywood, particle board, fiberboard, etc.

[Source. GB/T 18259-2018, 2.1]

3.2 Wood-based panel products

Products or components made by further processing of artificial boards as the main material.

Note. Mainly includes veneer artificial boards, wooden wall panels, wooden floors, wooden doors, wooden lines, wooden stairs and wooden home furnishing parts, etc.

3.3 Odor

The sensory characteristics perceived by the olfactory organs when smelling certain volatile substances.

4 Odor classification

4.1 Odor levels, descriptions and labeling requirements shall comply with the requirements in Table 1.