



Test Report

No.: GZHL2301001409HI

Date: Feb 09, 2023

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GUANGXI GAOFENG WUZHOU WOOD-BASED PANEL CO., LTD
LIUTANG, WUTANG TOWN, XINGNING DISTRICT, NANNING CITY, GUANGXI, P.R.CHINA

Sample Description : MEDIUM DENSITY FIBERBOARD

Manufacturer : GUANGXI GAOFENG WUZHOU WOOD-BASED PANEL CO., LTD

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

SGS Ref No. : CAN23-009895

Sample Receiving Date : Jan 28, 2023

Test Performing Date : Jan 28, 2023 to Feb 09, 2023

Test Performed : Selected test(s) as requested by applicant

Test Result(s) :

Test Requested	Result
German Chemicals Prohibition Ordinance (Chemikalien-Verbotsverordnung, ChemVerbotsV) - Formaldehyde Emission	PASS

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Joan Huang



Joan Huang
Authorized Signatory



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Test Result(s) :

Test Part Description :

SGS Sample ID	Description
CAN23-009895.001	Brown MDF

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

Formaldehyde Emission

Test Method : With reference to DIN EN 717-1:2005, analysis was performed by UV-Vis.

Test Item(s)	Limit	Unit	MDL	001
Formaldehyde Emission	0.1	ppm	0.04	0.09

Notes :

- (1) ppm = parts per million
- (2) mg/m³ = milligram per cubic meter
- (3) at 23°C and 1013hPa, 1ppm = 1.24mg/m³, 1mg/m³ = 0.81ppm.
- (4) Results shown are of the adjusted analytical results, concentration value of formaldehyde measured at the steady state to be multiplied by a factor of 2.
- (5) Reference Limit: German Chemicals Prohibition Ordinance (Chemikalien-Verbotsverordnung, ChemVerbotsV) - Formaldehyde Emission
Requirement: ≤ 0.1 ppm

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w =0) stated in ILAC-G8:09/2019.



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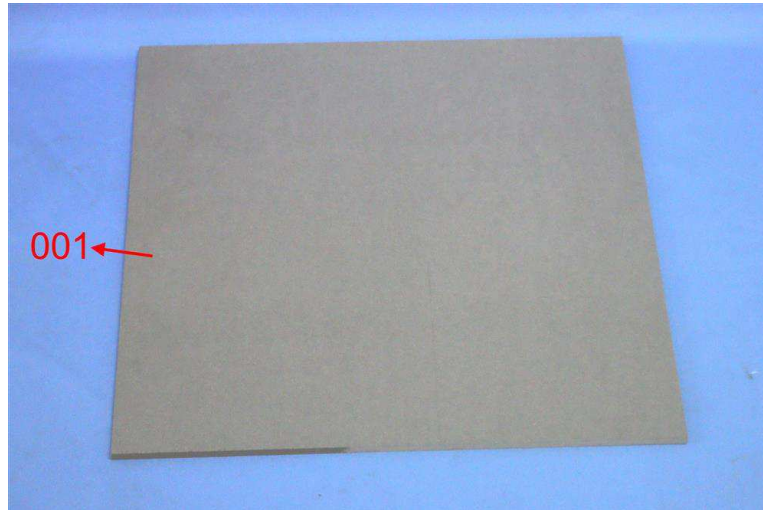
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Sample photo:



End of Report



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