



Test Report

No. VNHL2112024541HG

Date: December 24, 2021

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CONG TY TNHH ADORA PAINTS (VIET NAM)

LO B3, DUONG N14 & D4, KCN DONG AN 2, TP. THU DAU MOT, TINH BINH DUONG, VIET NAM

The following sample(s) was/were submitted and identified by the client as:

SGS Job No. : VNHL2112024541HG

Sample Description : INTERBUILD-ADORA ZERO % HARDWAX OIL

Color : NATURAL

Item/Style# : #405

Date of Production : 9th NOV, 2021

Phase of Production : HR030

Manufacturer : CONG TY TNHH ADORA PAINTS (VIET NAM)

Buyer : INTERBUILD FAR EAST (HK) LTD.

Country of Origin : VIETNAM

Country of Destination : EU

Sample Receiving Date : DECEMBER 17, 2021

Final Confirmed Date : DECEMBER 17, 2021

Testing Period : DECEMBER 17, 2021 TO DECEMBER 24, 2021

Test Requested : PLEASE REFER TO THE RESULT SUMMARY.

Test Results : PLEASE REFER TO NEXT PAGE(S).

Result Summary :

Test Requested	Conclusion
German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 & 31 with Amendments.	--
Sensorial Examination Odour and Taste Test	Pass / See result
Wood – Pentachlorophenol (PCP) Content	Pass / See result
Wood – Specific Migration of Formaldehyde	Pass / See result

Signed for and on behalf of
SGS Vietnam LTD



Ung Thanh Van
Hardline Lab Manager

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Test result(s):

Sample Description:

No.	Component(s)	Material	Color
1	INTERBUILD-ADORA ZERO % HARDWAX OIL – COLOR SWATCHES	WOOD WITH ABSORBED OIL	NATURAL

German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 & 31 with Amendments.

Sensory Examination – Odour and Taste Test

Method: With reference to DIN 10955:2004
Test condition: 70 °C for 2 hours
Test media: Chocolate / Cucumber / White Bread

Test Media	Test Item	Result	Maximum Permissible Limit
		1	
Chocolate	Sensorial examination odour	0	2.5
	Sensorial examination taste	0	2.5
Cucumber	Sensorial examination odour	0	2.5
	Sensorial examination taste	0	2.5
White Bread	Sensorial examination odour	0	2.5
	Sensorial examination taste	0	2.5
Comment		PASS	--

Note: 1. Intensity scale (rounded at 0.5):

- 0 – no perceptible difference
- 1 – just perceptible difference
- 2 – slight difference
- 3 – marked difference
- 4 – strong difference

2. Permissible Limit is according to German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 & 31 with Amendments.

3. No. of panelist: 8

Remark: Test condition & simulant were specified by client.
This / these test(s) was / were performed by SGS Vietnam's Chemical lab.

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Wood – Pentachlorophenol (PCP) Content

Method: With reference to LFGB § 64 BVL B 82.02.8-2001. Analysis was performed by GC-MS.

Test Item	Result (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
	1		
PCP Content	ND	0.05	0.15
Comment	PASS	--	--

Note:

1. mg/kg = milligram per kilogram
2. ND = Not Detected
3. Permissible Limit is according to BfR Recommendation XXXVI

Remark: This / these test(s) was / were performed by SGS Vietnam's chemical lab.

Wood – Specific Migration of Formaldehyde

Test Method: With reference to EN 13130-1:2004. Analysis was performed by UV-vis Spectrophotometer.
Simulant Used: 3% acetic acid (w/v) in aqueous solution
Test Condition: 70°C for 2 hours (3rd Migration)

Test Item	Result (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
	1		
Formaldehyde	ND	0.1	15
Comment	PASS	--	--

Note

1. mg/kg = milligram per kilogram of foodstuff in contact with
2. °C = degree Celsius
3. ND = Not Detected
4. Permissible Limit is according to Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments

Remark: Test condition & simulant were specified by client.
The ratio of surface area to volume ratio is 0.6X dm² per 1 kg of foodstuff in contact with.
These tests were performed by SGS Vietnam's Chemical lab.

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PHOTO OF SUBMITTED SAMPLE(S) FOR TESTING

REPORT RESULTS REFER TO SUBMITTED SAMPLE(S) ONLY

***** End of Report *****

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