



Technical Report: (9624) 082-0268
Date Received: MARCH 22, 2024

MARCH 29, 2024
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CÔNG TY TNHH SXTM HÓA KEO BÌNH THẠNH
THỦA ĐẤT SỐ 181,155, TỔ 4, KHU PHỐ BÌNH PHƯỚC B, PHƯỜNG BÌNH CHUẨN, THÀNH PHỐ THUẬN AN, BÌNH DƯƠNG

Sample Description:	BT FC 01-23 TOPCOAT LACQUER	Sample Size:	/
Vendor:	/	VPN:	/
Manufacturer:	/	ITEM#:	/
Buyer:	/	PO No.:	/
Agent:	/	Ref #:	/
Labeled Age Grade:	/	Country of Origin:	VIET NAM
Appropriate Age Grade:	/	Assortment No.:	/
Client Specified Age Grade:	/	Department No.:	/
Tested Age Grade:	/	SKN/SKU No.:	/
UPC Code:	/	Date of Production:	/
Phase of Production:	PRODUCTION	Model/Style#:	/
Color:	/	Country of Destination:	/
Program:	/		
Previous No:	N/A		

TEST:

1. Sensory (Odour and Taste) test
2. Overall Migration Test for Plastic Material in Contact with Foodstuffs

EXECUTIVE SUMMARY:

The sample(s) MEETS the following requirement(s):

1. The requirement of Sensory Test (Odour and Taste) for Materials in Contact with Foodstuffs – EC No. 1935/2004 and § 30 and 31 LFGB and BfR Recommendation.
2. Overall Migration Test for Plastic Materials in Contact with Foodstuffs – Commission Regulation (EU) No. 10/2011 and Its Amendments.



Note(s):

- This report includes the test result(s) which was conducted & reviewed by Analytical department.

If there is any question regarding this report, please contact the following lab personnel:

BVCPS Contact information for this report:

Technical questions:

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BUREAU VERITAS CONSUMER PRODUCTS SERVICES (VN) LTD.

SURI TRAN
DEPUTY MANAGER – ANALYTICAL

SAMPLE DESCRIPTION ASSIGNED BY LABORATORY

Test Item(s)	Sample description/ Location	Material	Style(s)
I001	BROWN WOOD WITH TRANSPARENT COATING/ BT FC 01-23 TOPCOAT LACQUER	PAPER	-

TEST RESULT

Sensory Test (Odour and Taste) for Materials in Contact with Foodstuffs – EC No. 1935/2004 and § 30 and 31 LFGB and BfR Recommendation

Parameter	Result	Maximum Allowable Limit
	I001	
Odour	0	2.5 Scale
Taste transfer into foodstuff through simulant cucumber	0	2.5 Scale
Conclusion	PASS	-

Note: Scale: 0 = no perceptible off-odour (or taste transfer);
 1 = off-odour (or taste transfer) just perceptible (but still difficult to define);
 2 = slight off-odour (or taste transfer);
 3 = distinct off-odour (or taste transfer);
 4 = strong off-odour (or taste transfer)

Method: DIN 10955: 2004-06

TEST RESULT

Overall Migration Test for Plastic Materials in Contact with Foodstuffs – Commission Regulation (EU) No. 10/2011 and Its Amendments

Test Condition: 2h at 70°C (10% Ethanol)
 2h at 70°C (3% Acetic acid)
 2h at 70°C (95% Ethanol)
 2h at 20°C (Iso-octane)

Simulant Used	Unit	Result	Maximum Allowable Limit	Analytical Tolerance
		I001		
Food contact surface area	dm ²	4.08	-	-
Volume of stimulant used	mL	250	-	-
10% Ethanol	mg/dm ²	4.44	10	+2
Conclusion	-	PASS	-	-

Simulant Used	Unit	Result	Maximum Allowable Limit	Analytical Tolerance
		I001		
Food contact surface area	dm ²	4.08	-	-
Volume of stimulant used	mL	250	-	-
3% Acetic acid	mg/dm ²	<2.5	10	+2
Conclusion	-	PASS	-	-

Simulant Used	Unit	Result	Maximum Allowable Limit	Analytical Tolerance
		I001		
Food contact surface area	dm ²	4.08	-	-
Volume of stimulant used	mL	250	-	-
95% Ethanol	mg/dm ²	<2.5	10	+2
Conclusion	-	PASS	-	-

Simulant Used	Unit	Result	Maximum Allowable Limit	Analytical Tolerance
		I001		
Food contact surface area	dm ²	4.08	-	-
Volume of stimulant used	mL	250	-	-
Iso-octane	mg/dm ²	<2.5	10	+2
Conclusion	-	PASS	-	-

Note: “<” = less than
 mg/dm² = milligram per square decimeter
 mg/kg = milligram per kilogram

Method: EN 1186-1: 2002;

Remark: 1) The migration test is carried out according to EC Regulation No. 10/2011.
 2) For article intended for repeated use, the migration tests are carried out three times on the same test sample and the third test result is shown in result table.

