



Date : 2018-08-15 No. : DC18080421

Applicant (Code:08302721) : SHENZHEN FUXINGYE IMPORT AND EXPORT CO., LTD

No.9, the 2nd Xin Li Road, BaiNiKeng, PingHu, LongGang,

Shenzhen, China

Description of Sample(s) : Sample(s) received is/ are stated to be:

SFX0013270 Xmas design 2018 Angel 20.5cm dessert plate

SFX0011240 SANTA 20.5cm dessert plate

Buyer: Gries Deco HK Limited

Style /Item No.:SFX0013270, SFX0011240

Country of Origin: China

Country of Destination: Germany

Date Sample(s) Received : 2018-08-10

Date Tested : 2018-08-10 to 2018-08-15

Investigation Requested: Please refer to result summary on next page

Conclusion(s) : Please refer to result summary on next page





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Result Summary:

No.	Test Requested	Method	Conclusion	Remark
1	Release of lead and cadmium from ceramic ware - council directive 84/500/EEC Article 2 and 2005/31/EC ceramic articles intended to come into contact with foodstuffs & 30 LFGB	EN 1388-1:1995	PASS	-
2	Release of cobalt from ceramic ware – Germany bavarian state ministry of justice and consumer protection	EN 1388-1:1995	PASS	-



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RESULT(s):

1. RELEASE OF LEAD AND CADMIUM FROM CERAMIC WARE - COUNCIL DIRECTIVE 84/500/EEC ARTICLE 2 AND 2005/31/EC CERAMIC ARTICLES INTENDED TO COME INTO CONTACT WITH FOODSTUFFS & 30 LFGB & DGCCRF 2004-64

Method Used: EN 1388-1:1995, analyzed by Atomic Absorption Spectrophotometer

Sample Identity	Colour / Component	Style
1	SFX0013270 Xmas design 2018 Angel 20.5cm dessert plate	-
2	SFX0011240 SANTA 20.5cm dessert plate	-

Leachable Element(s)		Lead (Pb)	Cadmium (Cd)
Maximum Allowable Limit	Category I (Articles which cannot be filled or can be filled, the internal depth of which, measured from the lowest point to the point to the horizontal plane passing through the upper rim, does not exceed 25mm)	$0.8~\mathrm{mg/dm^2}$	0.07 mg/dm ²
	Category II (All other articles which can be filled)	4.0 mg/L	0.3 mg/L
	Category III Packaging and storage vessel (capacity > 3L) and cooking ware	1.5 mg/L	0.1 mg/L

	Result(s)		C	Acid Used(ml)
Test Trial(s)			Surface area (dm²)	
	Lead (mg/dm ²)	Cadmium (mg/dm ²)	(uiii)	
Trial 1	< 0.10	< 0.010	3.36	350
Trial 2	< 0.10	< 0.010	3.36	350
Trial 3	< 0.10	< 0.010	3.36	350
Trial 4	< 0.10	< 0.010	3.36	350
Average	< 0.10	< 0.010	3.36	350
Category		I		
Conclusion Pass				

	Result(s)		Surface area (dm²)	Acid Used(ml)
Test Trial(s)	2			
	Lead (mg/dm ²)	Cadmium (mg/dm ²)	(uiii)	
Trial 1	< 0.10	< 0.010	3.36	350
Trial 2	< 0.10	< 0.010	3.36	350
Trial 3	< 0.10	< 0.010	3.36	350
Trial 4	< 0.10	< 0.010	3.36	350

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Average	< 0.10	< 0.010	3.36	350
Category		I		
Conclusion	Pass			

Note(s): - "<" = less than

- mL = milliliter(s)

- dm^2 = square decimeter

- mg/L = milligram(s) per liter = ppm = part(s) per million

- mg/dm² = milligram per square decimeter

2. RELEASE OF COBALT FROM CERAMIC WARE – GERMANY BAVARIAN STATE MINISTRY OF JUSTICE AND CONSUMER PROTECTION

Method Used: EN 1388-1:1995, analyzed by Atomic Absorption Spectrophotometer

Sample Identity	Colour / Component	Style
1	SFX0013270 Xmas design 2018 Angel 20.5cm dessert plate	-
2	SFX0011240 SANTA 20.5cm dessert plate	-

Leachable Element(s)		Cobalt (Co)
Maximum Allowable Limit	Category I (Articles which cannot be filled or can be filled, the internal depth of which, measured from the lowest point to the point to the horizontal plane passing through the upper rim, does not exceed 25mm)	$0.1~{ m mg/dm^2}$
	Category II (All other articles which can be filled)	0.2 mg/L
	Category III Packaging and storage vessel (capacity > 3L) and cooking ware	0.1 mg/L

Test Trial(s)	Result(s) 1 Cobalt (mg/dm²)	Surface area (dm²)	Acid Used(ml)
Trial 1	< 0.010	3.36	350
Trial 2	< 0.010	3.36	350
Trial 3	< 0.010	3.36	350
Trial 4	< 0.010	3.36	350
Average	< 0.010	3.36	350
Category	I		
Conclusion	Pass	3	

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Test Trial(s)	Result(s) 2 Cobalt (mg/dm²)	Surface area (dm²)	Acid Used(ml)
Trial 1	< 0.010	3.36	350
Trial 2	< 0.010	3.36	350
Trial 3	< 0.010	3.36	350
Trial 4	< 0.010	3.36	350
Average	< 0.010	3.36	350
Category	I		
Conclusion Pass			

Note(s): - "<" = less than

- mL = milliliter(s)

- dm^2 = square decimeter

- mg/L = milligram(s) per liter = ppm = part(s) per million

- mg/dm² = milligram per square decimeter

PHOTO(S):





***** END OF TEST REPORT *****