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TEST REPORT

Test information					
Applicant	:	Ningbo Home-Dollar Imp.& Exp.Corp.			
Address	:	69 Guangyuan Road, Jiangbei District, Ningbo,China.			
Sample Description	:	CONDIMENT PORTION CUPS W/LIDS 8PC.			
Style #	:	G25990.			
Country of origin	:	China.			
Export to	:	USA.			
Buyer	:	REGENT PRODUCTS CORP.			
Receiving Date	:	June 30, 2022.			
Test period	: June 30, 2022.~July 05, 2022.				
Test Requested	:	Tests requested in accordance to client requirement.			
		TEST ITEMS	CONCLUSION		
Soluble fraction in Xylene – US FDA 21 CFR 177.1520		PASS			
Extractable fraction in n-hexane – US FDA 21 CFR 177.1520 PASS		PASS			

Signed for and on behalf of

RTS TEST CO., LTD.(Zhejiano)

BINBIN ZOU

Approved signatory



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Sample image:





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Test result:

A.*Soluble fraction in xylene – US FDA 21 CFR 177.1520:(Unit: w/w %)

Test method: With reference to US FDA 21 CFR 177.1520.

Test Number	Item/ component description(s)	Material (claimed by the client)	
A1	Transparent plastic cup	PP	

Simulant Used	Time	Temp	Detection limit	Test result A1	Maximum Permissible Limit
Soluble fraction in xylene, w/w %	1h	25°C	0.5	1.52	9.8

Note:

- 1)N.D= Not detected, less than Detection limit.
- 2)%(w/w) = percentage of weight by weight.
- 3) Maximum permissible Limit is reference to 21 CFR 177.1520(c) 1.1a.

B.*Extractable fraction in n-hexane – US FDA 21 CFR 177.1520:(Unit: w/w %)

Test method: With reference to US FDA 21 CFR 177.1520.

Test Number	Item/ component description(s)	Material (claimed by the client)		
A1	Transparent plastic cup	PP		

Simulant Used	Time	Temp	Detection limit	Test result A1	Maximum permissible Limit
Extractable fraction in n-hexane at	2h	reflux	0.5	0.76	6.4
reflux temperature , w/w %		temperature			

Note:

- 1)N.D= Not detected, less than Detection limit.
- 2)%(w/w) = percentage of weight by weight.
- 3) Maximum permissible Limit is reference to 21 CFR 177.1520(c) 1.1a.

