



CONSUMER PRODUCTS SERVICES DIVISION

ZINGWHORTHAI CO., LTD.

Technical Report: (2219)309-0056
Date Received: November 05, 2019

Initial Report Date: November 15, 2019
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MR.SOMPONG PIYANARANAN
ZINGWHORTHAI CO., LTD.
69/3 MOO1, T.NONGPLALAI, A.BANGLAMUNG,
CHONBURI 20150, THAILAND

Sample Description:	PE	PO No.:	/
Manufacturer:	ZINGWHORTHAI CO., LTD.	Style:	/
Buyer:	/	Country of Destination:	EU AND USA
Country of Origin:	THAILAND	Customer No.:	/
Color:	/	UPC Code:	/
Test Requested:	Olefin Polymers - Polyethylene - U.S. FDA 21 CFR 177.1520	Lot No.:	/
Previous Report No.:	/		

EXECUTIVE SUMMARY:

TEST REQUESTED	CONCLUSION
Olefin Polymers - Polyethylene	PASS

BUREAU VERITAS CONSUMER PRODUCT SERVICES (THAILAND) LTD.

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ASSISTANCE MANAGER RSL



TEST RESULT

Olefin Polymers - Polyethylene

Method: U.S. FDA 21 CFR 177.1520

For use in articles that contact food except for articles used for packing or holding food during cooking

Test Item	Description	Client Claimed Material
1	Beige plastic	PE

Parameter	Unit	Result	Limit
		1	
Density	g/cm ³	0.897	0.85-1.00
Total Extractives (n-Hexane)	% w/w	<0.2	≤ 5.5
Total Extractives (Xylene)	% w/w	0.6	≤ 11.3
Conclusion	-	PASS	-

Note: g/cm³ = gram per cubic centimetre
 % w/w = percent weight by weight
 "<" = less than
 "≤" = less than or equal to

SUBMITTED SAMPLE IMAGE

