



Technical Report: (5107)075-0110
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Sample Description:	VACUUMSAVER II -SILICONE SEAL FOR PLASTIC STORAGE		
Vendor:	HIGHTEL, INC.	Sample Size:	2
Manufacturer:	N/A	Style No(s):	N/A
Buyer:	N/A	SKN/SKU No.:	N/A
Labeled Age Grade:	N/A	PO No.:	N/A
Appropriate Age Grade:	N/A	Ref #:	N/A
Client Specified Age Grade:	N/A	Country of Origin:	CHINA
Tested Age Grade:	N/A	Assortment No.:	N/A
UPC Code:	N/A		

EXECUTIVE SUMMARY:

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

- The limits set forth in US Food and Drug Administration (FDA), Title 21, Code of Federal Regulations (CFR), Section 177.2600, "Indirect Food Additives: Polymers – Rubber articles intended for repeated use", for use as articles intended for repeated use in contact with aqueous foods and fatty foods.

Bureau Veritas
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/cw



RESULTS:

FDA FOOD SIMULATING SOLVENT EXTRACTIVES
POLYMERS – RUBBER ARTICLES INTENDED FOR REPEATED USE

The sample(s) was evaluated according to the US Food and Drug Administration (FDA), Title 21, Code of Federal Regulations (CFR), Section 177.2600, "Indirect Food Additives: Polymers – Rubber articles intended for repeated use."

Sample Description		
Color / Component	Location	Style
(A) Blue	Seal	-

Type of food:	Aqueous Food		
Solvent:	Distilled water		
Parameter:	First 7 hours of extraction	Succeeding 2 hours of extraction	
Maximum total extractives: (mg/sq. in.)	20	1	
Sample Description	Result (mg/sq. in.)		Conclusion
A. Blue Seal	1.39	0.6	Pass

mg/sq. in. = milligrams per square inch (of food-contact surface)

LT = Less Than

** = An average of duplicate analyses*

Type of food:	Fatty Food		
Solvent:	n-hexane		
Parameter:	First 7 hours of extraction	Succeeding 2 hours of extraction	
Maximum total extractives: (mg/sq. in.)	175	4	
Sample Description	Result (mg/sq. in.)		Conclusion
A. Blue Seal	10.4	0.9	Pass

mg/sq. in. = milligrams per square inch (of food-contact surface)

LT = Less Than

** = An average of duplicate analyses*