

# TEST REPORT

Test Report No. TRP/T(A)/23/009862  
Dated: 2023-04-24



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**Applicant** : **OM TEXTILES**  
NO:2/647-B, VENUS GARDEN,  
PERIYANDIPALAYAM, MANGALAM ROAD,  
Tiruppur, Tamil Nadu,  
India-641687

**Attention** : Mr. L.C.RAMESH ARAVIND,

**Test Sample** : Received on 2023-04-18 11:28 am

**Test Period** : 2023-04-18 to 2023-04-24

**Sample Description** : Sample A: ONE PIECE OF SUBMITTED WOVEN RECYCLED 5oz  
COTTON BAG in Color : DARK GREEN  
Sample B: ONE PIECE OF SUBMITTED WOVEN RECYCLED 5oz  
COTTON BAG in Color : DARK GREEN

**Style No.** : SM-5779 DGR / 7901-08 DGR

**End Use** : SHOPPING BAGS / RECYCLED 5oz COTTON BAGS

**Fiber Content** : 80% COTTON 20% POLYESTER RECYCLED

**Country of origin** : INDIA

**Country of Destination** : USA

**Name of Buyer/ Destination** : SELF REFERENCE

Note : The submitted Samples were not drawn by laboratory.

Unless otherwise agreed upon, PASS or FAIL verdicts are given based on the measured values without any considerations of measurement uncertainties. Every test method has a measurement uncertainty which has been evaluated by the laboratory and are available on request. By taking measurement uncertainties into account it might happen that measured values can neither be assessed as PASS nor as FAIL.

1. The testing conditions are followed as per the reported test standard. For additional test conditions, apart from the reported test conditions, the laboratory can be contacted for details. 2. The laboratory will retain the sample(s) for 45 days except for the mandatory retention period specified by the Regulatory Bodies and unless otherwise specified by the client.

By accepting this document the customer hereby agrees and accepts the 'Terms & Conditions' and the relevant 'Testing & Certification Regulations' of TÜV SÜD South Asia Pvt. Ltd. which are available at Company's website at the link- <https://www.tuvsud.com/en-in/terms-and-conditions>

**Note: The test report is electronically generated. Hence original signature is not required.**

Note : (1) The results relate only to the items tested, (2) The test report shall not be reproduced except in full without the written approval of the laboratory, (3) Any use for advertising purposes must be granted in writing. This technical report may only be quoted in full. This report is the result of a single examination of the object in question and is not generally applicable evaluation of the quality of other products in regular production. For further details, please see testing and certification regulation, chapter A-3.4. (4) The correctness of the information related to sample(s) in the Test Request Form/Customer letterhead/Email is the customer's responsibility. The laboratory reports the said information in the test report and is not liable for the same.

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## Purpose of Examination / Conclusion

Test	Results
Phthalates	N/A
Lead in Surface Coating	N/A
Lead in Substrates	PASS
Flammability	PASS

Remarks :  
"Test Method and Client Specification Followed as Provided by Applicant"

Authorized By

Vairamuthu Jeyaram  
(Authorised Signatory)

Authorized By

Venkatraman M.  
(Senior Executive - Technical)

Please contact:  
For any technical issues: B. Karthikeyan at [Karthikeyan.bhoopathi@tuv sud.com](mailto:Karthikeyan.bhoopathi@tuv sud.com)  
For any complaint: T. Gopi at [T.Gopi@tuv sud.com](mailto:T.Gopi@tuv sud.com)

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## Material List (As Identified By Laboratory)

Material No.	Component	Material	Color	Remark
A1	BASE	COTTON / POLYESTER	BEIGE/GREEN	
B1	BASE	COTTON / POLYESTER	GREEN	GREEN BASE SIMILAR AS A1

## Result Conclusion

Test	Composite Sampling (Material No.)	Conclusion	Remarks
Lead in Substrates	A1	PASS	

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## 1.0 Phthalates

Based on CPSC-CH-C-1001-09.4:2018

-- Not Applicable --

## 2.0 Lead in Surface Coating

Based on CPSC-CH-E1003-09.1:2011

-- Not Applicable --

## 3.0 Lead in Substrates

Based on CPSC-CH-E1002-08.3:2012, Equipment used: ICP-OES

	A1 (ppm)	Customer Spec.
Sample A Result	<10	100 ppm

### Remark:

Limit of Quantification: 10ppm

ppm = mg/kg = milligram per kilogram

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## 4.0 Flammability\*

CAN/ CGSB-4.2 No. 27.5: 2008 / Canadian Textile Flammability Regulations SOR/2016-194,

	Results	Customer Spec.
Sample A Result	Did not ignite	>3.5 Seconds

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PLAIN SURFACE

RAISED SURFACE

Original			After Refurbishing #		
TIME (SECONDS)	BURN CHARACTERISTICS		TIME (SECONDS)	BURN CHARACTERISTICS	
1	-	Did not ignite	1	-	-
2	-	Did not ignite	2	-	-
3	-	Did not ignite	3	-	-
4	-	Did not ignite	4	-	-
5	-	Did not ignite	5	-	-
AVERAGE*	-	-	AVERAGE*	-	-
6	-	-	6	-	-
7	-	-	7	-	-
8	-	-	8	-	-
9	-	-	9	-	-
10	-	-	10	-	-
AVERAGE**	-	-	AVERAGE**	-	-

**CLASSIFICATION**

#Refurbishing

**EXPLANATION OF FLAMMABILITY RESULTS.**

For Plain Surface Fabrics

DNI: DID NOT IGNITE

BB-BASE BURN

IBE: IGNITED BUT EXTINGUISHED

\_\_sec: ACTUAL BURN TIME MEASURED AND RECORDED BY THE TIMING DEVICE.

For Raised Surface Fabrics

- SF uc - SURFACE FLASH, UNDER THE STOP THREAD, BUT DOES NOT BREAK THE STOP THREAD
- SF pw - SURFACE FLASH, PART WAY, NO TIME SHOWN BECAUSE THE SURFACE FLASH DID NOT REACH THE STOP THREAD.
- SF poi - SURFACE FLASH, AT THE POINT OF IMPINGEMENT ONLY
- \_\_ sec. - ACTUAL BURN TIME MEASURED BY THE TIMING DEVICE IN 0.0 SECONDS
- \_\_SF only - TIME IN SECONDS, SURFACE FLASH ONLY.
- \_\_SFBB - TIME IN SECONDS, SURFACE FLASH BASE BURN STARTING AT PLACES OTHER THAN THE POINT OF IMPINGEMENT AS A RESULT OF SURFACE FLASH.
- \_\_SFBB poi - TIME IN SECONDS, SURFACE FLASH, BASE BURN STARTING AT THE POINT OF IMPINGEMENT
- \_\_SFBB poi - TIME IN SECONDS, SURFACE FLASH, BASE BURN POSSIBLY STARTING AT THE POINT OF IMPINGEMENT(\*UNABLE TO MAKE ABSOLUTE DETERMINATION AS TO SOURCE OF BASE BURNS.)

\* marked is not under the accredited scope

- END OF TEST REPORT-