



Test Report

No. BR2304116 Rev. 0

Date: Barueri, 20 Dec 2023

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B PRINT EMBALAGENS E DISPLAYS LTDA

AVENIDA DOS MUNICIPIOS

5238

CAMPO BOM, RS 93700000

BRAZIL

The following sample(s) was/were submitted and identified on behalf of the buyer as: Veja Casual, Veja Outdoor, Veja Running

SGS Order No. :	400000012084
Total of Sample :	3 Samples
Sample Number :	BR2304116.001
Component No. :	1
Sample Description :	Veja Casual, Veja Outdoor, Veja Running
Material Name :	CARDBOARD
Colour :	BROWN
Remark :	N/A
Lot Number :	FT2177171 FT2265041
Project :	VEJA
Test Packaging :	PAPER and CARDBOARD
Mix :	YES
Colors :	Branco Flexo base d'água/ Preto Flexo base d'água/ Verniz base d'água
Sample composed of fibers of plant origin :	YES
Sample contains PVC or recycled material in the composition :	YES
water repellent material :	NO
Sample covered with paints or varnishes :	YES
Sample based on PU :	NO
Colorful material :	YES
Original fibers animal (wool) :	NO
Laminated material with synthetic fiber base :	NO
PRODUCTION - Official report for Brand test (Product/Packaging/Retest) :	YES

The informations above was provided by or on behalf of the customer.

Proposal Number :	C&P PR23-1557624 REV00
Sample Receiving Date :	07 Dec 2023
Test Performing Period :	07 Dec 2023 - 20 Dec 2023
Test Requested :	Selected test(s) as requested by client.
Test Part Description :	Please refer to next page(s).
Test Method :	Please refer to next page(s).
Test Results :	Please refer to next page(s).
Technical Responsibility :	Alessandra Shimizu - Laboratory Manager CRQ 04245592

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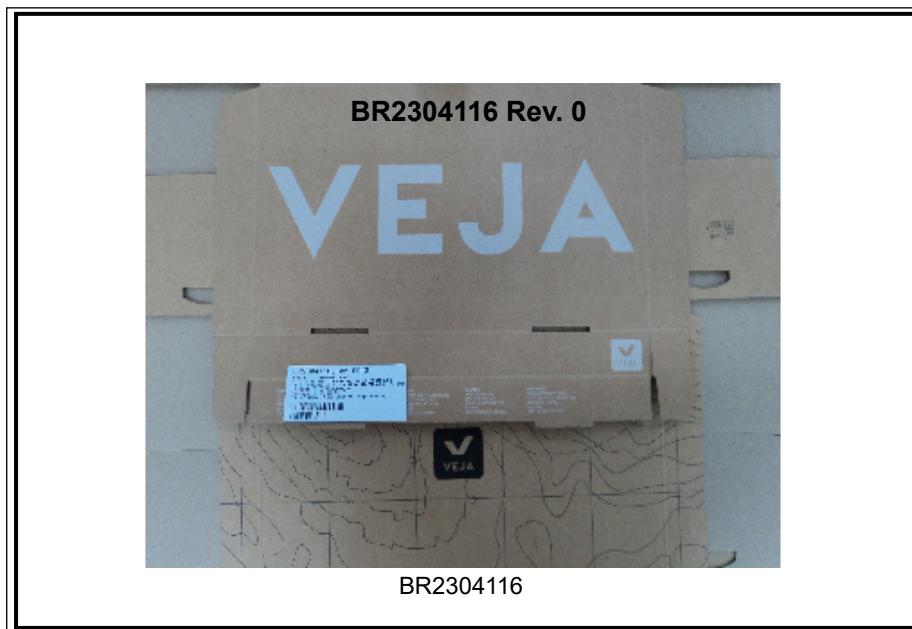
Component Lis/List of Materials :

Sample No.	Component No.	Description	Material	Colour	Remark
BR2304116.001	1	Veja Casual, Veja Outdoor, Veja Running	CARDBOARD	BROWN	N/A

Summary of Test Result:

Test Parameter	Test Method	Conclusion
Total Heavy Metals	DIN EN 16711-1:2016, Analysis was conducted by ICP-MS	PASS
Determinations of hexavalent chromium in polymers and eletrons by colorimetric method	With reference to IEC 62321-7-2:2017; analysis was performed by UV-VIS.	PASS
Nonylphenol (NP) and Octylphenol (OP)	Sample preparation by solvent extraction (EN ISO 21084: 2019), analysis performed by GC-MS.	PASS
Nonylphenol Ethoxylates (NPEOs) and Octylphenol Ethoxylates (OPEOs)	Sample preparation by solvent extraction (EN ISO 18254/16), analysis performed by LC-MS.	PASS
Formaldehyde	With reference to ISO 14184-1: 2011; analysis was performed by UV-Vis.	PASS

Sample Photo :



SGS authenticate the photo on original report only

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Signed for and on behalf of
SGS do Brasil Ltda.

Alessandra Shimizu
Laboratory Manager CRQ 04245592

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Test Results :

Nonylphenol (NP) and Octylphenol (OP)

Test Method : Sample preparation by solvent extraction (EN ISO 21084: 2019), analysis performed by GC-MS.

<u>Test Item(s)</u>	<u>CAS-NO.</u>	<u>Client</u> <u>Requeriment</u>	<u>RL</u>	<u>Unit</u>	<u>Result</u> <u>001</u>
Nonylphenol (NP)	25154-52-3	-	10.00	mg/kg	ND
Octylphenol (OP)	27193-28-8	-	10.00	mg/kg	ND
Sum of NP and OP (AP)		Max. 10.00	10.00	mg/kg	ND
Conclusion					PASS

Nonylphenol Ethoxylates (NPEOs) and Octylphenol Ethoxylates (OPEOs)

Test Method : Sample preparation by solvent extraction (EN ISO 18254/16), analysis performed by LC-MS.

<u>Test Item(s)</u>	<u>CAS-NO.</u>	<u>Client</u> <u>Requeriment</u>	<u>RL</u>	<u>Unit</u>	<u>Result</u> <u>001</u>
Nonylphenol ethoxylates (NPEO)	9016-45-9	-	20.00	mg/kg	ND
Octylphenol ethoxylates (OPEO)	9002-93-1	-	20.00	mg/kg	ND
Sum of NPEO and OPEO		Max. 100.00	-	mg/kg	6.52
Conclusion					PASS
Sum of (NP,OP, NPEO and OPEO)		-	20.00	mg/kg	ND

Total Heavy Metals

Test Method : DIN EN 16711-1:2016, Analysis was conducted by ICP-MS

<u>Test Item(s)</u>	<u>CAS-NO.</u>	<u>Client</u> <u>Requeriment</u>	<u>RL</u>	<u>Unit</u>	<u>Result</u> <u>001</u>
Lead (Pb)	7439-92-1	-	0.13	mg/kg	2.10
Cadmium (Cd)	7440-43-9	-	5.00	mg/kg	ND
Mercury (Hg)	7439-97-6	-	0.10	mg/kg	ND
Chromium (Cr)	7440-47-3	-	0.13	mg/kg	10.13
Sum		Max. 100.00	-	mg/kg	12.23
Conclusion					PASS

Determinations of hexavalent chromium in polymers and eletrronics by colorimetric method

Test Method : With reference to IEC 62321-7-2:2017; analysis was performed by UV-VIS.

<u>Test Item(s)</u>	<u>Client</u> <u>Requeriment</u>	<u>RL</u>	<u>Unit</u>	<u>Result</u> <u>001</u>
Hexavalent Chromium - CrVI	-	0.05	µg/cm²	ND

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<u>Test Item(s)</u>	<u>Client</u> <u>Requeriment</u>	<u>RL</u>	<u>Unit</u>	<u>Result</u> <u>001</u>
Hexavalent Chromium - CrVI	Max. 3.00	3.00	mg/kg	ND
Conclusion				PASS

Formaldehyde

Test Method : With reference to ISO 14184-1: 2011; analysis was performed by UV-Vis.

<u>Test Item(s)</u>	<u>CAS-NO.</u>	<u>Client</u> <u>Requeriment</u>	<u>RL</u>	<u>Unit</u>	<u>Result</u> <u>001</u>
Formaldehyde	50-00-0	Max. 150.00	16.00	mg/kg	ND
Conclusion					PASS

Remarks :

- (1) RL = Reporting Limit
- (2) ND = Not Detected (< RL)
- (3) "-" = Not Analyzed / Not Applicable
- (4) "--" = Analysis in Process
- (5) 1 mg/kg = 0.0001%
- (6) mg/kg = ppm

Comments :

The reported results refer only to the samples submitted to the tests. SGS is not responsible for information regarding the composition of the sample and its manufacturing data. These are the sole responsibility of the customer and are not part of the service scope of SGS do Brasil LTDA.

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The Decision Rule defined by SGS states that the uncertainty of measurement will not be considered in the Verdict (declaration of conformity) when indicated in the test report.

WARNING: The opinions and interpretations expressed below are based on the results obtained from the item tested, applicable only to the tests where the specification parameters are included in this report.

*** End of Report ***

The assay were conducted in the laboratory in Brazil, located at the address cited at the bottom of this report.