



DEKRA Testing and Certification (Shanghai) Ltd., Guangzhou Branch

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TEST REPORT

Test Report No. : 4936072.52 Version 1
Project No. : 4936072.00
Test Report Date : 2025-04-30

Job No. : 25-01087
Applicant : Flashbay Electronics
Building2, Jixun Industrial Park, Xinjiao, Dong'ao Village, Shatian Town,
Huiyang District, Huizhou City, Guangdong Province, P.R.China
Sample Description : Apparel
Model No. : Vortex (VO) Dune (DUN)
Reference Information : Annex 1 (List was provided by applicant)

Test Requested

- 1) California Proposition 65
 - Total Lead (Pb)
 - Phthalates
 - Formaldehyde

Conclusion:

SEE RESULTS
SEE RESULTS
SEE RESULTS

Sample Received : 2025-04-07, 2025-04-14
Testing Period : 2025-04-07 to 2025-04-18
Test Results : Refer to data listed in following pages

TESTED SAMPLE PHOTO:



Signed for and on behalf of

DEKRA Testing and Certification (Shanghai) Ltd., Guangzhou branch
Chemical & Mechanical




Devin Ai
Laboratory Manager

Attention: Please note that every statement made in this report is only valid for the samples tested and reported herein. This report shall not be reproduced except in full, without the written approval of the testing laboratory.

TESTED COMPONENTS:

- (1) Black fabric (collar/cuffs) (POLO shirt)
- (2) Black fabric with white printing (main fabric) (POLO shirt)
- (3) Black fabric (button) (POLO shirt)
- (4) Black plastic (buttons) (POLO shirt)
- (5) White fabric with black printing (label) (POLO shirt)
- (6) Black sewing thread (POLO shirt/T-shirt)
- (7) Black coating on white fabric (label) (T-shirt)
- (8) White fabric (label) (T-shirt)

TEST RESULTS

1) California Proposition 65

Total Lead (Pb)

With reference to EPA 6010 and EPA 6020. Analysis was performed by Inductively Coupled Plasma Mass Spectrometry.

Test Item	Result (mg/kg)				MDL (mg/kg)
	(1)/(2)/(3)	(4)	(5)/(6)/(8)	(7)	
Total Lead (Pb)	N.D.	N.D.	N.D.	N.D.	10

Remark:

1. N.D. = Not Detected (below MDL)
2. MDL = Method Detection Limit
3. mg/kg = Milligram per kilogram

Phthalates

With reference to CPSC-CH-C1001-09.4. Analysis was performed by Gas Chromatographic-Mass Spectrometer (GC-MS).

Test Item	Result (%)				MDL (%)
	(1)/(2)	(3)/(4)	(5)/(6)/(8)	(7)	
Dibutyl phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	0.003
Benzyl butyl phthalate (BBP)	N.D.	N.D.	N.D.	N.D.	0.003
Diethyl hexyl phthalate (DEHP)	N.D.	N.D.	N.D.	N.D.	0.003
Di-iso-nonyl phthalate (DINP)	N.D.	N.D.	N.D.	N.D.	0.005
Di-n-octyl Phthalate (DNOP)	N.D.	N.D.	N.D.	N.D.	0.003
Diisodecyl Phthalate (DIDP)	N.D.	N.D.	N.D.	N.D.	0.005
Di-n-hexyl phthalate (DnHP)	N.D.	N.D.	N.D.	N.D.	0.003
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	0.003
Di-n-pentyl phthalate (DPENP)	N.D.	N.D.	N.D.	N.D.	0.003
Dicyclohexyl phthalate (DCHP)	N.D.	N.D.	N.D.	N.D.	0.003

Remark:

1. N.D. = Not Detected (below MDL)
2. MDL = Method Detection Limit
3. % = Percentage

Formaldehyde

With reference to In-house method, analysis was performed by Ultraviolet spectrometer (UV-Vis).

Test Item	Result (ppm)				MDL (ppm)
	(1)	(2)	(3)	(5)/(6)/(8)	
Formaldehyde	N.D.	N.D.	N.D.	N.D.	5

Remark:

1. N.D. = Not Detected (below MDL)
2. MDL = Method Detection Limit
3. ppm = parts per million

Annex 1: Reference Information:

Remark: The information of Annex was submitted by the client. DEKRA Testing and Certification (Shanghai) Ltd., Guangzhou branch takes no responsibility for any mistake caused by inaccuracy and/or invalid information.

The product photos of reference numbers were submitted by applicant.



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