QIMA
YOUR EYES IN THE SUPPLY CHAIN

ilac-MRA

ANAB ACCREDITED ISO/IEC 17025 TESTING LABORATORY AT-1500

TEST REPORT

Test Report #	19H-002119	Date of Report Issue:	May 9, 2019
Date of Sample Received:	April 8, 2019	Pages:	Page 1 of 9

CLIENT INFORMATION:

Company:	C-Slide
Recipient:	Lori Metz
Recipient Email:	lori@webcamcover.com

SAMPLE INFORMATION:

Description:	HD FIBER TABLET WHITE HD FIBER TABLET BLACK		
Assortment:	-	Purchase Order Number:	-
SKU/style No.:	HDTB-WHT, HDTB-BLK	Toy Co./Agency:	C-SLIDE
Factory/Supplier/Vendor:	ZHUHAI DAKINI TECH	Country of Origin:	China
Country of Distribution:	-	Labeled Age Grade:	-
Quantity Submitted:	2 lots per style	Recommended Age Grade:	-
Testing Period:	04/24/2019 – 05/09/2019	Tested Age Grade:	-

OVERALL RESULT: PASS

Refer to page 2 for test result summary and appropriate notes.

QIMA Testing (HK) Limited

Loska Yeung Lok Ka
Assistant Manager, Chemical Laboratory

TEST RESULTS SUMMARY:

At the request of the client, the following tests were conducted:

CONCLUSION	TEST(S) CONDUCTED
PASS	California Proposition 65, Total Lead in Substrate Materials
PASS	California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)
PASS	Client's Requirement, Tris (1,3-Dichloro-2-propyl) Phosphate (TDCPP), Tris (2-Chloroethyl) Phosphate (TCEP) and Tris (2,3-Dibromopropyl) Phosphate (TDBPP)#
PASS	Client's requirement, DIN 54231:2005 - Carcinogenic Disperse Dyes#
PASS	Regulation (EC) No. 850/2004 Persistent Organic Pollutants and its Amendment Regulation (EC) No. 757/2010 Annex I, Perfluorooctane sulfonic acid and its derivatives (PFOS)#

DETAILED RESULTS:

California Proposition 65, Total Lead in Substrate Materials

Test Method: CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal)
Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1	2	---	---	---	**Total Limit (ppm)**
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	---	---	---	**100**
Conclusion	PASS	PASS	---	---	---	

Note:
ppm (Parts per million) = mg/kg (Milligrams per kilogram)
LT = Less than
ND = Not detected (Reporting Limit = 20 ppm)
Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:
The specification is quoted from client's requirement.

DETAILED RESULTS:

California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)

Test Method: CPSC-CH-C1001-09.4
Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		3+4	---	---	---	
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	**Limit (mg/kg)**
Dibutyl phthalate (DBP)	84-74-2	ND	---	---	---	**1000**
Benzyl butyl phthalate (BBP)	85-68-7	ND	---	---	---	**1000**
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	---	---	---	**1000**
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	---	---	---	**1000**
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	---	---	---	**1000**
Di-n-hexyl phthalate (DnHP)	84-75-3	ND	---	---	---	**1000**
	Conclusion	PASS	---	---	---	

Note:
mg/kg (Milligrams per kilogram) = ppm (Parts per million) = 0.0001 % m/m (Percent by mass)
LT = Less than
ND = Not detected (Reporting Limit = 300 mg/kg)
Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:
The specification is quoted from client's requirement.

DETAILED RESULTS:

Client's Requirement, Tris (1,3-Dichloro-2-propyl) Phosphate (TDCPP), Tris (2-Chloroethyl) Phosphate (TCEP) and Tris (2,3-Dibromopropyl) Phosphate (TDBPP)

Test Method: In-House Method#
Analytical Method: Liquid Chromatography with Mass Spectrometry

Specimen No.		3	4	---	---	
Test Item	CAS No.	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	**Limit (ppm)**
Tris (1,3-Dichloro-2-propyl) Phosphate (TDCPP)	13674-87-8	ND	ND	---	---	**ND**
Tris (2-Chloroethyl) Phosphate (TCEP)	115-96-8	ND	ND	---	---	**ND**
Tris (2,3-Dibromopropyl) Phosphate (TDBPP)	126-72-7	ND	ND	---	---	**ND**
Conclusion		PASS	PASS	---	---	

Note:
ppm (Parts per million) = mg/kg (Milligrams per kilogram)
LT = Less than
NA = Not applicable
ND = Not detected (Reporting Limit = 5 ppm)

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DETAILED RESULTS:

Client's requirement, DIN 54231:2005 - Carcinogenic Disperse Dyes

Test Method: DIN 54231:2005#
Analytical Method: Liquid Chromatography - Mass Spectrometer (LC-MS)

Specimen No.		3	4	---	---	
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	**Limit (mg/kg)**
C.I. Acid Red 26	3761-53-3	ND	ND	---	---	**15**
C.I. Basic Blue 26	2580-56-5	ND	ND	---	---	**15**
C.I. Basic Red 9	569-61-9	ND	ND	---	---	**15**
C.I. Basic Violet 3	548-62-9	ND	ND	---	---	**15**
C.I. Basic Violet 14	632-99-5	ND	ND	---	---	**15**
C.I. Direct Black 38	1937-37-7	ND	ND	---	---	**15**
C.I. Direct Blue 6	2602-46-2	ND	ND	---	---	**15**
C.I. Direct Red 28	573-58-0	ND	ND	---	---	**15**
C.I. Disperse Blue 1	2475-45-8	ND	ND	---	---	**15**
C.I. Disperse Orange 11	82-28-0	ND	ND	---	---	**15**
C.I. Disperse Yellow 3	2832-40-8	ND	ND	---	---	**15**
C.I. Pigment Red 104	12656-85-8	ND	ND	---	---	**15**
C.I. Pigment Yellow 34	1344-37-2	ND	ND	---	---	**15**
Conclusion		PASS	PASS	---	---	

Note:
Mg/L = Milligrams per Liter
LT = Less than
ND = Not detected (Reporting Limit: 15 mg/kg)

DETAILED RESULTS:

Regulation (EC) No. 850/2004 Persistent Organic Pollutants and its Amendment Regulation (EC) No. 757/2010 Annex I, Perfluorooctane sulfonic acid and its derivatives (PFOS)

Test Method: In-House Method#
Analytical Method: NCI Gas Chromatography with Mass Spectrometry

Textiles or other coated materials

Specimen No.		3	4	---	---	
Test Item	CAS No.	Result ($\mu g/m^2$)	Result ($\mu g/m^2$)	Result ($\mu g/m^2$)	Result ($\mu g/m^2$)	**Limit ($\mu g/m^2$)**
Perfluorooctane sulfonic acid and its derivatives (PFOS)	1763-23-1	ND	ND	---	---	**1**
	Conclusion	PASS	PASS	---	---	

Note:
$\mu g/m^2$ = Micrograms per square meter
LT = Less than
ND = Not detected (Reporting Limit = 1 $\mu g/m^2$)
Composite results are based on specimen of least mass resulting in highest potential concentration.

SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1	Transparent plastic with white soft plastic with adhesive	Tablet (white style)
2	Transparent plastic with black soft plastic with adhesive	Tablet (black style)
3	White textile	Tablet (white style)
4	Black textile	Tablet (black style)

SAMPLE PHOTO:

-End Report-