



Test Report

No.: T31820281307SC-01

Date: DEC 10, 2018

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SHEDRAIN HK LTD
UNIT B, 15/F, OFFICEPLUS@MONGKOK, 998 CANTON ROAD MONGKOK, KOWLOON, HONG KONG

This report supersedes all previous documents bearing the test report number T31820281307SC.

The following samples were submitted and identified on behalf of the client as:

STICK UMBRELLA

SGS Case No. : CA318202824529
 Style / Item No. : #3201, #3122, #3154, #3163, #3215, #3219, #4045
 Manufacturer : #73
 Manufacturer Address : Xiamen, Fujian, China
 Country of Origin : CHINA
 Country of Destination : UNITED STATES
 Sample Receiving Date : OCT 16, 2018
 Test Performing Date : OCT 16 – 29, 2018

Test Requested : Please refer to the result summary.

Test Method & Results : Please refer to next page(s).

Result Summary :

Test Requested	Conclusion
California Prop 65 Total Cd Test	PASS
California Prop 65 Total Pb Test	PASS
California Prop 65 Phthalates Test	PASS
European Regulation (EC) No. 850/2004 and its amendments – Perfluorooctane sulfonates (PFOS) content	PASS
Perfluorooctanoic acid (PFOA) content	See Result

Signed for and on behalf of
SGS Hong Kong Ltd.

Che Wai Leuk, Jerry
Technical Manager

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US California Proposition 65 – Cadmium Content

Method: Acid Digestion

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Test Item(s)	Cadmium (Cd)
Client's limit	40 ppm
Specimen Description	Result(s) (ppm)
1. Black treated fabric w/ black thread (Umbrella) + Pink treated fabric w/ pink, yellow thread (Umbrella) + Pink hook and loop fastener	ND
2. White fabric (Sewn in label) + Black/White fabric (Label)	ND
3. Black plastic (Handle) + Shiny black plastic (Circular holder) + Dull black plastic (Button base)	ND
4. Dull Black Plastic (Button) + Black Plastic (Wire holder) + Dull Grey Plastic (Umbrella End)	ND
5. Silvery metal (Pin)	ND
6. Silvery metal (Wire)	ND
7. Silvery metal (Wire holder rivet)	ND
8. Black glass fiber (Main Frame)	ND
9. Black coating (Umbrella wire) w/ silvery coating (Umbrella end) w/ white coating w/ black coating on fabric (Sewn in label)	ND

- Note:
- ppm = parts per million
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit = 5 ppm
 - The result(s) is (are) calculated using the minimum specimen weight for composite test.

Summary of permissible limits of Cadmium requirement(s):

Requirement(s)	Permissible Limit of Cadmium (ppm)	Effective Date
California Proposition 65 (County of Alameda Court Case No. RG-10-514803 [Consolidated with Case No. RG 10-545680 and RG 10-545687])	300	Current

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US California Proposition 65 – Total Lead Content

Method: With reference to CPSC-CH-E1003-09.1 - Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings

Method (non-metallic materials): With reference to CPSC-CH-E1002-08.3 - Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product

Method (metal materials): With reference to CPSC-CH-E1001-08.3 - Standard Operating Procedure for Determining Total Lead (Pb) in Children’s Metal Products (Including Children’s Metal Jewelry)

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Test Item(s)	Lead (Pb)
Specimen Description	Result(s) (ppm)
1. Black treated fabric w/ black thread (Umbrella) + Pink treated fabric w/ pink, yellow thread (Umbrella) + Pink hook and loop fastener	ND
2. White fabric (Sewn in label) + Black/White fabric (Label)	ND
3. Black plastic (Handle) + Shiny black plastic (Circular holder) + Dull black plastic (Button base)	ND
4. Dull Black Plastic (Button) + Black Plastic (Wire holder) + Dull Grey Plastic (Umbrella End)	ND
5. Silvery metal (Pin)	ND
6. Silvery metal (Wire)	ND
7. Silvery metal (Wire holder rivet)	ND
8. Black glass fiber (Main Frame)	ND
9. Black coating (Umbrella wire) w/ silvery coating (Umbrella end) w/ white coating w/ black coating on fabric (Sewn in label)	ND

- Note:
- ppm = parts per million
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit =10 ppm
 - 1% = 10000mg/kg=10000ppm
 - The result(s) is (are) calculated using the minimum specimen weight for composite test.

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Remark: Summary of permissible limit(s) of Lead requirement:

Requirement(s)		Permissible Limit of Lead (ppm)	Effective Date
California Proposition 65 (County of Marin Case No. CIV 1104003)	Paint and surface coating	90	Current
	All other materials	100	Current

California Prop 65 Phthalates Content

Method: With reference to CPSC-CH-C1001-09.3

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS)

Test Item(s)	CAS No.	Result(s) (%)			MDL (%)
		1	2	3	
Specimen No.	--				
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	0.003
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	0.003
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	ND	0.003
Di-"isononyl" phthalate (DINP)	68515-48-0	ND	ND	ND	0.010
Di-n-octyl phthalate (DNOP)	117-84-0	ND	ND	ND	0.003

Specimen Description:

1. Black plastic (Handle) + Shiny black plastic (Circular holder) + Dull black plastic (Button base)
2. Dull Black Plastic (Button) + Black Plastic (Wire holder) + Dull Grey Plastic (Umbrella End)
3. Black coating (Umbrella wire) w/ silvery coating (Umbrella end) w/ white coating w/ black coating on fabric (Sewn in label)

- Note:
- % = percentage by weight
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)
 - 1% = 10000 mg/kg = 10000 ppm
 - The result(s) is (are) calculated using the total specimen weight for composite test.

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Summary of Permissible Limit of Requirement(s):

Requirement(s)	Permissible Limit
California Proposition 65 (County of Santa Clara Case No. 114CV267501)	
- Seat with Vinyl/PVC upholstery	≤ 0.1% DEHP, BBP, DBP, DIDP, DnHP and DINP otherwise warning

European Regulation (EC) No. 850/2004 and its amendments – Perfluorooctane sulfonates (PFOS) content

Method : Solvent extraction followed by analysis using High-performance Liquid Chromatography-Mass Spectrophotometer (HPLC-MS).

Textile / Other coated materials:

Test Item	Result (µg/m ²)		Reporting Limit (µg/m ²)	Permissible Limit (µg/m ²)
	1	2		
Perfluorooctane sulfonates (PFOS) [#]	ND	ND	1	1

Sample Description :

1. Black treated fabric w/ black thread (Umbrella)
2. Pink treated fabric w/ pink, yellow thread (Umbrella)

Note : 1. µg/m² = microgram per square meter

2. ND = Not Detected

3. # = Perfluorooctane sulfonates (PFOS) are represented by sum of PFOS – Acid, PFOS – Metal Salt and PFOS – Amide.

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Client's requirement – Perfluorooctanoic acid (PFOA) content

Method : Solvent extraction followed by analysis using High-performance Liquid Chromatography-Mass Spectrophotometer (HPLC-MS).

Textile / Other coated materials:

Test Item	Result (µg/m ²)		Reporting Limit (µg/m ²)	Client's Limit (µg/m ²)
	1	2		
Perfluorooctanoic acid (PFOA)	ND	ND	1	1

Sample Description :

1. Black treated fabric w/ black thread (Umbrella)
2. Pink treated fabric w/ pink, yellow thread (Umbrella)

Note : 1. µg/m² = microgram per square meter
 2. ND = Not Detected

Photo Appendix



*** End of Report ***

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