



Test Report

No.T31920242499SC

Date: MAY 31, 2019

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SHEDRAIN CORP.

8303 NE KILLINGSWORTH, PORTLAND, OR, 97220, UNITED STATES

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

REGULAR UMBRELLA (GOLF)

SGS Case No. : CA319202441969
Style / Item No. : #3330
Manufacturer : #22
Country of Origin : CHINA
Country of Destination : UNITED STATES
Sample Receiving Date : MAY 24, 2019
Test Performing Date : MAY 24 – 30, 2019

Test Requested		Conclusion
1.	US California Proposition 65 (County of Alameda Court Case No. RG-10-514803 [Consolidated with Case No. RG 10-545680 and RG 10-545687]) – Cadmium Content	PASS
2.	US California Proposition 65 (County of Marin Case No. CIV 1104003) – Lead Content	PASS
3.	US California Proposition 65 (County of Santa Clara Case No. 114CV267501) – Phthalates Content	PASS
4.	Perfluorooctane sulfonates (PFOS) content	SEE RESULT
5.	Perfluorooctanoic acid (PFOA) content	SEE RESULT

***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

Signed for and on behalf of
SGS Hong Kong Ltd.

Che Wai Leuk, Jerry
Technical Manager

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Member of the SGS Group (SGS SA)



Test Results:

1. 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)
Specimen Description	Result(s) (ppm)
1. Black coating (On rod) w/ white coating w/ black coating (On label) w/ silvery coating (Words on puller)	ND
2. Black soft plastic (Handle) + Black soft plastic (Ring)	ND
3. Black plastic (Tip) + Black plastic (Tip holder) + Black plastic (Puller)	ND
4. Black plastic (Joint) + Black plastic (Ferrule) + Black plastic (Stretch connector)	ND
5. Black fabric w/ teal green printing (Body) + Black fabric w/ hot pink printing (Body) + Black fabric w/ green printing (Body)	ND
6. Black fabric w/ white fabric (Label) + White fabric (Label)	ND
7. Black hook and loop fastener	ND
8. Silvery metal (Beads) + Silvery metal (Plate) + Silvery metal (Cap)	ND
9. Silvery metal (Wire) + Silvery metal (Rivet)	ND
10. Black glass fiber (Rod, ribs)	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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2. 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 coating (On rod) w/ white coating w/ black coating (On label) w/ silvery coating (Words on puller)	ND
2. Black soft plastic (Handle) + Black soft plastic (Ring)	ND
3. Black plastic (Tip) + Black plastic (Tip holder) + Black plastic (Puller)	ND
4. Black plastic (Joint) + Black plastic (Ferrule) + Black plastic (Stretch connector)	ND
5. Black fabric w/ teal green printing (Body) + Black fabric w/ hot pink printing (Body) + Black fabric w/ green printing (Body)	ND
6. Black fabric w/ white fabric (Label) + White fabric (Label)	ND
7. Black hook and loop fastener	ND
8. Silvery metal (Beads) + Silvery metal (Plate) + Silvery metal (Cap)	75
9. Silvery metal (Wire) + Silvery metal (Rivet)	47
10. Black glass fiber (Rod, ribs)	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.

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

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3. California Prop 65 Phthalates Content

Method: With reference to CPSC-CH-C1001-09.4

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS) / High Performance Liquid Chromatography with Mass Spectrometer (HPLC-MS)

Test Item(s) Specimen No.	CAS No.	Result(s) (%)		MDL (%)
		1	2	
Dibutyl phthalate (DBP)	84-74-2	ND	ND	0.003
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	0.003
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	0.008	0.003
Di-"isononyl" phthalate (DINP)	68515-48-0	ND	ND	0.010
Di-"isodecyl" phthalate (DIDP)	26761-40-0	ND	ND	0.010
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	ND	0.003

Test Item(s) Specimen No.	CAS No.	Result(s) (%)		MDL (%)
		3	4	
Dibutyl phthalate (DBP)	84-74-2	ND	ND	0.003
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	0.003
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	0.003
Di-"isononyl" phthalate (DINP)	68515-48-0	ND	ND	0.010
Di-"isodecyl" phthalate (DIDP)	26761-40-0	ND	ND	0.010
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	ND	0.003

Specimen Description:

1. Black coating (On rod) w/ white coating w/ black coating (On label) w/ silvery coating (Words on puller)
2. Black soft plastic (Handle) + Black soft plastic (Ring)
3. Black plastic (Tip) + Black plastic (Tip holder) + Black plastic (Puller)
4. Black plastic (Joint) + Black plastic (Ferrule) + Black plastic (Stretch connector)

- 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

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4. Perfluorooctane sulfonates (PFOS) content

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

Articles or part of articles:

Test Item	Result (%)	Reporting Limit (%)
	1	
Perfluorooctane sulfonates (PFOS)#	ND	0.001

Sample Description :

1. Black fabric w/ hot pink, teal green, green printing (Body)

Note : 1. % = percentage by weight

2. ND = Not Detected

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

5. Perfluorooctanoic acid (PFOA) content

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

Articles or part of articles:

Test Item	Result (%)	Reporting Limit (%)
	1	
Perfluorooctanoic acid (PFOA)	ND	0.001

Sample Description :

1. Black fabric w/ hot pink, teal green, green printing (Body)

Note : 1. % = percentage by weight

2. ND = Not Detected

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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***

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