



Test Report

No. SL917092131699TX

Date: Apr 11, 2017

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DONGGUAN SUNFIRE SPORTS CO., LTD.
4TH F/L BUILDING 7 YIHONGRONG INDUSTRIAL PARK CHILING HOUJIE DONGGUAN
GUANGDONG ,China

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : One sample of 100%pvc in black for PVC rain suits.
Style No. : 286676&286128
Manufacturer : Sunfire
Supplier : Yang yuan
Country Of Origin : China
Country Of Destination : Canada/USA
Sample Receiving Date : Apr 05, 2017
Test Performing Period : Apr 05, 2017 - Apr 11, 2017
Test Performed : Selected tests as requested by applicant.

* * * *

Test Result(s) : Please refer to the next page(s).

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

[Handwritten signature]

Lily Wang
Account Manager



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Test Result:

Requirement

Flammability Test of Vinyl Plastic Film

(16 CFR Part 1611)

Specimen Number	<u>Burn Time(s)</u>	<u>Burn Length (inches)</u>	<u>Burn Rate (inches/s)</u>	<u>Overall Result</u>	
Lengthwise	(1)	13.9	6.0	0.4	Pass
	(2)	15.2	6.0	0.4	
	(3)	14.7	6.0	0.4	
	(4)	12.6	6.0	0.5	
	(5)	14.2	6.0	0.4	
	(Average)	14.1	6.0	0.4	
Transverse	(1)	IBE	N/A	N/A	
	(2)	IBE	N/A	N/A	
	(3)	IBE	N/A	N/A	
	(4)	IBE	N/A	N/A	
	(5)	IBE	N/A	N/A	
	(Average)	IBE	N/A	N/A	

Remark

The burn rate is calculated based on 6-inch distance between the starting and stopping trip threads

IBE = Ignited, but extinguished

N/A = Not Applicable

General requirement (per 16 CFR 1611.3)

The rate of burning shall not exceed 1.2 in./sec as judged by the average of five determinations lengthwise and five determinations transverse to the direction of processing.



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SGS-CSI Standards Technical Services Co., Ltd.
Guangzhou Branch / 广州分公司
Inspection & Testing Services
检验检测专用章

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Sample Photo



*** End of Report ***



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