

# Test Report

Report No.: CTT180534766EN

Date: May. 31, 2018

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Applicant: CSP INC

Address: 8248 W. ORANGE DR GLENDALE, AZ 85303 USA

The following merchandise was (were) submitted and identified by client as:

Sample Name: HOLIDAY SOCKS

Sample Model: 6-802

Sample Size: 2 PCS

Test Age Group: 3+

Sample Received Date: May. 28, 2018

Completed Date: May. 31, 2018

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

### Test Requested and Conclusion(s):

| No. | Test Sample                           | Standard and Requirement  | Conclusion(s) |
|-----|---------------------------------------|---|---------------|
| 1   | Tested materials of submitted samples | Standard for the Flammability of Clothing<br>Textiles- CPSC 16 CFR 1610 | PASS          |

Signed for and on Behalf of CTT



Liqing / Lab supervisor

Consumer Testing Technology Co., Ltd.

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**Test Result(s):**

Flammability Test

Method: With reference to CPSC 16 CFR 1610

| Material No. | Sample Description        | Fabric Surface       |
|--------------|---------------------------|----------------------|
| 1            | Red/white/pink/black sock | Raised Fiber Surface |

| Material No.           | Original                     |                            |           | After One Laundering |                            |           | Requirement | Conclusion |
|------------------------|------------------------------|----------------------------|-----------|----------------------|----------------------------|-----------|-------------|------------|
|                        | No.                          | Time of Fame Spread (Sec.) | Burn Code | No.                  | Time of Fame Spread (Sec.) | Burn Code |             |            |
| 1                      | 1                            | /                          | SF poi    | P1                   | /                          | SF poi    | Class 1     | PASS       |
|                        | 2                            | /                          | SF poi    | P2                   | /                          | SF poi    |             |            |
|                        | 3                            | /                          | SF poi    | P3                   | /                          | SF poi    |             |            |
|                        | 4                            | /                          | SF poi    | P4                   | /                          | SF poi    |             |            |
|                        | 5                            | /                          | SF poi    | P5                   | /                          | SF poi    |             |            |
| <b>Classification:</b> | Class 1, Normal flammability |                            |           |                      |                            |           |             |            |

**Notes:** Raised Fiber Surface Fabric

- Class 1 Normal flammability  
Class 2 Intermediate flammability  
Class 3 Rapid and intense burning
- Burn Code Description:
  - SF uc Surface flash, under stop thread, but does not break thread (no time)
  - SF pw Surface flash, part way. Does not break thread (no time)
  - SF poi Surface flash, at point of impingement only (no time).
  - \_\_ sec Actual burn time measured and recorded by the timing device in \_\_ Seconds.
  - \_\_ SF only Time in seconds, surface flash only. No damage to the base fabric.
  - \_\_ SFBB Time in seconds, surface flash base burn starting at places other than the point of impingement as a result of surface flash.
  - \_\_ SFBB poi Time in seconds, surface flash base burn starting at the point of impingement.
  - \_\_ SFBB poi\* Time in seconds, surface flash base burn possibly starting at the point of impingement.
- Drycleaning procedure: Commercial method.
- Laundering procedure: AATCC 124-2006.Test No.(1)(IV)(A)(iii).

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Photo of Sample:



\*\*\*End of Report\*\*\*

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