

Our Ref: SW/LS/GL

9 September 2019

**Report 349898**

**Page 1 of 2**

Oddies Textiles

Contact: Jay Bank

---

DATE RECEIVED	:	4 SEPTEMBER 2019
QUALITY/REFERENCE	:	A-01056-F01 JOB F185497
REPUTED FIBRE CONTENT	:	100% NYLON
FABRIC DESCRIPTION	:	MESH
COLOUR/DESIGN	:	SILK WHITE
ORDER NUMBER	:	LD030919-2

---

REQUEST: EN71-2/BRC Protocol Flammability Assessment

---

TEST &  
RESULTS: Please see attached

---



**S. WISEMAN**  
**LABORATORY DIRECTOR**

**L. SHERIDAN**  
**LABORATORY MANAGER**

This report shall not be reproduced except in full without written approval of HSTTS. In all circumstances results of tests are implied as referring only to the sample supplied and should not be construed or interpreted on any other basis. The comments given in the report are for guidance only and are not a part of the results. Where specified in a test method preconditioning in accordance with ISO 139 is not carried out as samples are exposed to the conditioning atmosphere specified within ISO 139 for a minimum of 16 hours prior to test.

This test has been sub-contracted

## EN71-2/BRC Protocol Flammability Assessment

### EN 71-2/BRC Protocol Flammability Assessment

The net textiles were tested to clause 5.4 to assess their suitability for use against requirements 4.3 (disguise costumes) of EN71-2:2011 with reference to the amendments made by the BRC protocol.

There were no washing instructions or advice not to wash the item accompanying the toy so samples were washed in water in accordance with the method specified in this standard. The samples were then line dried.

The rate of spread of flame of the materials should not exceed 30mm/sec over a 500mm distance. If the rate of spread of flame is between 10mm/sec and 30mm/sec a warning would be required on both the toy and the packaging.

Where possible, samples were cut with the length corresponding to the vertical direction of the toy when in use. As this is unknown, sample were taken in bot the length and width directions from the material supplied.

Where possible, samples of 610mm x 100mm of each material were taken. Otherwise, two samples of 310mm x 100mm were taken and tested as one.

Sample	Size	Orientation	Result
White net	Full size	Length	Did not ignite
White net	Full size	Width	Did not ignite

The materials would all be suitable for use as main materials in a worn toy or costume.