

Confidential Report

Our Ref: 29/03016/08/21







Shirley Technologies Limited

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Our Ref: 29/03016/08/21 Your Ref: 0001015759

Client: Vita Cellular Foams (UK) Ltd

Address: Oldham Road

Middleton Manchester M24 2DB

Job Title: Determination of Cleanliness of Fillings and Stuffings

Client's Order Ref: 0001015759

Date of Receipt: 05 August 2021

Description of Sample(s): One sample of filling, referenced by the Client:-

FE24 130 ref-130721

Work Requested: We were asked to test the sample as received to:-

BS 1425: Part 1: 1991 (2018) - 'cleanliness of fillings and stuffings'

Notes:

This report relates only to the sample/s submitted and as described in this report. This report shall not be reproduced except in full without approval of the Laboratory.







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Client: Vita Cellular Foams (UK) Ltd

Cleanliness of Fillings and Stuffings for Bedding, Upholstery and Other Domestic Articles
The sample was tested in accordance with BS 1425: Part 1: 1991 (2018) 'Specification for fillings and stuffings other than feather and/or down'.

Since the material type was classed as 'new synthetic materials' then testing was carried out in accordance with Appendix B of the Standard – method for the determination of percentage insoluble extract.

Results

SAMPLE REFERENCE	INSOLUBLE EXTRACTED MATTER (%)
FE24 130 ref-130721	0.1
Requirement - maximum	2.8%

Comments

The tested sample met the requirements of BS 1425: Part 1: 1991(2018): Appendix B with regards to the above test carried out.

Reported by:	LIBUTE	L I Butler (Mrs) Senior Laboratory Technician
Countersigned by:	7. Bullers	J M Bullers (Mrs) Manager

<u>Uncertainty:</u> Uncertainty of measurement has not been taken into account when presenting the test result. The uncertainty of measurement value is ±0.04%, the uncertainty value based on a standard uncertainty multiplied by a coverage factor k=2, which provides for a confidence level of approximately 95%.



