



Confidential Report

Our Ref: 29/03354/01/24



Date: 30 January 2024

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Client: Vita Cellular Foams (UK) Limited

Oldham Road
Middleton
Manchester
M24 2DB

Job Title: Determination of Cleanliness of Fillings and Stuffings

Clients Order Ref: 0001017644

Date of Receipt: 25 January 2024

Description of Sample: One sample of filling material, referenced by the Client:-
FE24 130

Work Requested: We were asked to make the following test(s):
BS 1425: Part 1: 1991 (2018) – ‘cleanliness of fillings and stuffings’

- * subcontracted test, UKAS accredited
- ** subcontracted test, EN ISO/IEC 17025 accredited
- *** not UKAS accredited

Note: This report relates only to the items tested.



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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'.

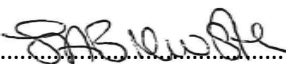
Since the material type was classed as 'new synthetic materials' then testing was carried out in accordance with Appendix B of the Standard – method for the determination of percentage insoluble extract.


Results

SAMPLE REFERENCE	INSOLUBLE EXTRACTED MATTER (%)
FE24 130	0.0%
Requirement - maximum	2.8%

Where required to make a judgement to any pass/fail criteria an estimation of uncertainty of measurement has been taken into account. Under our Policy we have used a non-binary decision rule.

See our decision rules Policy (<https://www.bttg.co.uk/about-us/decision-rules-policy/>) for further information.

Reported by:  J Brewster, Section Leader

Countersigned by:  K Marshall, Section Leader

Enquiries concerning this report should be addressed to Customer Services.



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Uncertainty Budget

The overall uncertainty budget for BS 1425-1:1991 is as follows:-

Appendix B - % Insoluble Extract $\pm 1.0\%$

