

ENVIROCHEM

Analytical Laboratories Ltd

12 The Gardens, Broadcut, Fareham Hampshire. PO16 8SS

Fibre Counting Report

Tel: (01329) 287777 Fax: (01329) 287755

CLIENT:

SITE ADDRESS: HMS Deadalus, Broom Way, Lee-on-Solent, PO13 9YA

Our Ref: J112045FC6

Your Ref:

SAMPLING PROTOCOL: Personal

Homes and Communities Agency

SAMPLED BY:

ANALYSED BY (if different):

			DATE OF SAMPLING: 13/12/16				DATE OF ANALYSIS (if different):							
Filter No.	Pump	Head	Location	Time on	Time off	Flow (start)	ow (litres/n Flow (finish)	nin) Flow (used)	Volume (V) litres	Grats (n)	Fibres (N)	Calculation fibres/ml	Reported result fibres/ml	
FC2	AP1	002	Attached to R, Gould the removal of artex ceiling in back room of ground floor of building 142.	09:10	10:10	2.0	2.0	2.0	120	100	3	0.012	<0.08	
FC5	AP1	ST10	Attached to I Titterton during the bag run to the skip	11:44	12:46	2.0	2.0	2.0	120	100	1	0.004	<0.08	

- 1. Unless otherwise stated, the detection limit is 0.01 fibres/ml.
- Comments, observations and opinions are outside the scope of UKAS accreditation.
- 5. For clearance sampling, this report must be read in conjunction with the certificate of reoccupation.

- Samples collected by the client are evaluated using information provided by the client.
- Fibres were counted on membrane filter(s) in accordance with the HSE Guidance Note HSG 248.

Equipment Numbers:

Microscope: 10

Stage Micrometer: 3 Tally Counter: 8/US Barometer:

Thermometer: BTC40 Flow Meter: FM30

Environment: BTC40 Temperature (°C): 13

Pressure (mb):

Correction Factor (F): ----

Diam. of dust deposit (D) (mm): 22.5 Test Slide (5 bands): Yes/No

W/B Grat diameter (µm): 100

Blank Filter

Head: Graticules: ----

Fibres:

Place of Analysis:

Lab HY14 DFC

On Site Mob Lab

Comments Personal air monitoring during the monitoring of the removal of artex ceiling from the building 142.

SIGNATURE: (on behalf of Envirochem by an authorised signatory)

ENVIROCHEM/FORMS/WORKSHEETS/02/ISSUE07/NOV06

PRINT NAME:



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SAMPLING PROTOCOL: Background

Homes and Communities Agency

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DATE OF SAMPLING: 13/12/16

ANALYSED BY (if different):

DATE OF ANALYSIS (if different).

			2.112 01 01 14 14 10 10 10 10 10 10 10 10 10 10 10 10 10				DAIL OF ANALISIS (if unferent):								
Filter No.	Pump	Head	Location	Time on	Time off	Flow (litres/min) Flow Flow Flow		Volume (V)	Grats (n)	Fibres (N)	Calculation fibres/ml	Reported result			
						(start)	Flow (finish)	(used)	litres	(11)	(14)	nores/ mi	fibres/ml		
FC1	FU4	RC22	On ground floor within corridor at back of the building 142.	09:09	10:09	8.0	8.0	8.0	480	200	2	0.001	<0.01		
FC3	24	RC17	On ground floor at bottom of stairs of building 142.	09:13	10:13	8.0	8.0	8.0	480	200	2	0.001	<0.01		
FC4	FU4	RC7	On ground floor within corridor at back of the building 142.	10:47	11:47	8.0	8.0	8.0	480	200	6	0.003	<0.01		
FC6	24	RC22	On ground floor at bottom of stairs of building 142.	12:57	13:57	8.0	8.0	8.0	480	200	1	0.001	<0.01		

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Equipment Numbers:

Microscope: 10 Stage Micrometer: 3

Tally Counter: 8/US

Barometer:

Flow Meter:

BTC40 Thermometer: BTC40

Temperature (°C): 13 Pressure (mb): Correction Factor (F): ----

Environment:

W/B Grat diameter (µm): 100

Test Slide (5 bands): Yes/No

Diam. of dust deposit (D) (mm): 22.5

Blank Filter

Head: Graticules: ----

Fibres:

Place of Analysis:

Lab HY14 DFC

On Site

Mob Lab

Comments

monitoring of the removal of artex ceilings from the frobisher building 142. Air tests satisfactory.

SIGNATURE:

(on behalf of Envirochem by an authorised signatory)

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