



Your Laundry & Infection Control Partner

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***Queen Mary's Hospital, Sidcup
OTEX Bacteriological
Monitoring Visit***

Dear Joan

Please find attached the microbiological results following our recent visit to ***Queen Mary's Hospital***, Sidcup in January 2009.

Samples were taken pre/post laundering to evaluate the effectiveness of the OTEX disinfection process. Individual microfibre cloths/mops were randomly selected before and after processing with OTEX. All samples were handled in an aseptic manner and analysed by an independent laboratory, which is UKAS, accredited, Microsearch Laboratories Ltd.

The results demonstrate the effectiveness of the disinfection of the OTEX process on microfibre cloths and mops. Whilst *C.difficile* was detected in the pre laundered items no clostridium species was detected in any of the processed cloths or mops.

I trust this meets with your requirements. Should you require any further assistance please do not hesitate to contact Lara Wade (Account Manager) or Jackie Hook (Chemist) on (01422) 822282.

Table 2: Independent Microbiological Analysis Results - Microsearch Laboratories Ltd

Microbiological Test Results Pre/Post OTEX Laundry Process (Cfu/g)										
Sample	Lab Ref No:	State	TVC	E.coli	Salmonella	S. Aureus	C.diff	MRSA	Yeasts	Moulds
Microfibre Mop	387	Before	9.20E+08	TNTC	POS	6.30E+06	3200	2.40E+03	8.20E+07	9.00E+04
Microfibre Mop	390	After	4100	<1	NEG	<1	<1	<1	<1	<1
Microfibre Mop	391	After Tumble Dry	<1	<1	NEG	<1	<1	<1	<1	<1
Red Microfibre Cloth	388	Before	4.20E+08	5.20E+02	NEG	4.10E+05	90	9.80E+02	1.20E+09	4.00E+03
Red Microfibre Cloth	392	After	<1	<1	N/D	<1	<1	<1	<1	<1
Blue Microfibre Cloth	389	Before	9.10E+08	300	N/D	6.20E+05	1.30E+02	30	1.30E+06	1.90E+03
Blue Microfibre Cloth	393	After	<1	<1	N/D	<1	<1	<1	<1	<1

Legend:

< = Less than.

NEG = Test Negative

POS = Test Positive



Pre



Post