Werby

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OCT 1 1970
CONSTRUCTION PRODUCTS DIV.
H. A. B.

LABORATORIES • INC.
Consulting Industrial Analytical Chemists
48 Grand Street • Boston 19 • Massachusetts • Liberty 2-0739

September 28, 1970

Samples of : 37 MM. MEMBRANE FILTERS

Marked : For Microscopic Analyses (Phase Contrast Method at 430X)

Submitted by : Construction Products Division
W. R. Grace & Co.
62 Whittemore Ave.
Cambridge, Mass. 02140

SAMPLE MARKED	TOTAL FIBERS PER CC.	FIBERS GREATER THAN 5 MICRONS PER CC.
L.A. - 8 (M-K Spray Operation)	2.0	1.1
L.A. - 9 (M-K Mixer Operation)	1.9	0.7
L.A. - 10 (M-K Mixer Operation at Convention Center)	1.4	0.8
L.A. - 11 (M-K Spray at Nozzle, Convention Center)	1.1	0.5

WERBY LABORATORIES, INC.
Russell T. Werby, Director

WR0019863

1990.50

Stamberg No. 8113
PLAINTIFF'S EXHIBIT
WRG-1786

Werby LABORATORIES • INC.
Consulting and Analytical Chemists
68 Broad Street • Boston 10 • Massachusetts • Liberty 2-2727

RECEIVED
OCT 1 1970
CONSTRUCTION PRODUCTS DIVISION
H. A. B.

September 28, 1970

Samples ~~of~~ : 37 MM. MEMBRANE FILTERS

Marked : FOR MICROSCOPIC ANALYSES (Phase Contrast Method at 430X)

Submitted by : Construction Products Division
W. R. Grace & Co.
62 Whittemore Ave.
Cambridge, Mass. 02140

SAMPLE MARKED	TOTAL FIBERS PER CC.	FIBERS GREATER THAN 5 MICRONS PER CC.
CHI - 1 (IBM MK Mixing)	7.3	4.0
CHI - 2 (IBM - Application of MK, 17th Floor)	2.6	1.1
CHI - 3 (IBM - Outside Environment)	0.1	0.1
CHI - 4 (230 W.Munroe, Mixer)	4.5	2.7
CHI - 5 (230 W.Munroe - Application on 22d Floor)	7.5	5.6
CHI - 6 (230 W.Munroe - Outside Environment)	0.9	0.7
CHI - 7 (230 W. Munroe - General Area of Apllication)	0.9	0.5
CHI - 8 (Elmhurst Coll. - Application)	2.4	1.8
CHI - 9 (Elmhurst Coll. - General area of apllication)	0.3	0.2
CHI - 10 (Elmhurst Coll. - Application for 15 Mins. and cleaning up floor rest of time (75 Mins)	5.4	3.6

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WERBY LABORATORIES, INC.