

TABLE 1

RESULTS OF FIBER COUNTS

No.	Material	10 ⁶ Fibers > 5 μ per Filter	Air Volume (ml)	Fibers > 5 μ per ml
I	Unibestos	17.1	14,400	1180
I-C	Unibestos	11.8	10,400	1130
II	Unibestos	4.9	---	---
II-C	Unibestos	6.1	13,000	470
III	Thermasil	2.4	21,600	111
III-C	Thermasil	2.5	10,400	240
IV	Thermasil	2.5	24,000	104
IV-C	Thermasil	1.0	14,000	72
V	Kaylo 10 STS	1.1	22,400	49
V-C	Kaylo 10 STS	1.6	10,400	154
VIII	Kaylo 10 STS	1.0	28,000	36
VIII-C	Kaylo 10 STS	0.71	13,000	55
IX	Kaylo 20	9.5	22,400	424
IX-C	Kaylo 20	5.3	10,400	510
X	Kaylo 20	6.9	28,000	246
X-C	Kaylo 20	3.6	13,000	277
XI	JM Silicated Thermobestos	1.3	22,400	58
XI-C	JM Silicated Thermobestos	0.41	10,400	40
XII	JM Silicated Thermobestos	1.2	28,000	43
XII-C	JM Silicated Thermobestos	0.46	13,000	35
XIII	Calsilite SS	17.5	22,400	780

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