Johns-Manville

Internal Correspondence

To: P. L. Earle - R&D Ctr

Date: December 17, 1973

From: D. R. Christensen - R&D Ctr

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Subject: SAWING OF MARINITE, R&D CENTER - SPECIAL REQUEST

Special sampling for airborne asbestos fibers generated during sawing of 3/4-inch thick MARINITE 36A and 65A, collected on December 14, 1973. Ventilation was provided to the hood of a 7-1/4-inch Rockwell, Model 315 portable circular saw, as well as to a modified open-face vacuum box table located directly beneath the sheet being cut. A Spencer portable baghouse provided the exhaust ventilation. The results of four samples appear below.

Location	Description	TLV	Results
ACE area of Product Development Building	Sawing MARINITE over vacuum box personal sample	2.0	0.4 F/cc
	Same as above-personal sample run concurrently with first	2.0	0.4 F/cc
	Sawing MARINITE-5' south of operator	2.0	0.2 F/cc
	Sawing MARINITE-5' north of operator	2.0	0.4 F/cc

Prepared by: T. F. Antonson

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