S420-45

is less clear than this notice. It is due to the quality of the document being filmed

File

Denver Research

Johns-Manville

To: P. L. Earle

Date: March 7, 1974

From: D. R. Christensen

Copies: D. E. Hillier, G. L. Swallow - 4 North
M. F. Trosper

Subject: SAWING OF MARINITE 36A 1" THICK AND TRANSITE 1/2" WITH DIFFERENT VENTILATION SYSTEMS--SHELTER PRODUCTS--R&D CENTER--SPECIAL REQUEST

Special samplings were done February 21, 1974 for airborne asbestos fibers generated during the sawing of MARINITE 36A and TRANSITE 1/2"; dust control systems varied. Because of the visible airborne dust generated by the last four saws sawing varying products, it was determined by the Hygienist and M. F. Trosper that more modifications were needed on these saws listed. Samples were not set up on the last four saws. See legend below.

Location	Description	Ventilation	TLV	Results
ACE Area of Product Development Building (same for all saws listed below)	Skilsaw portable 7-1/4" Circular saw model 553; with carbide tip blade	Vacuum table with Spencer portable bag house Sawing of MARINITE	2.0 2.0	P 7.3 A 38.7
	Skilsaw portable 7-1/4" circular saw model 553; with carbide tip blade	Trico air/ water mist Sawing of TRANSITE		
	Evans gasoline driven Target model 6/12; with 12" masonary blade	Vacuum table with Spencer portable bag house. Sawing of MARINITE		
	Evans gasoline driven Target model 6/12, with 12" masonary blade	Trico air/ water mist Sawing of TRANSITE		
	Rockwell portable 10-1/4" circular saw model 510; with masonary blade	Trisco air/ water mist Sawing of TRANSITE		

Prepared by T. F. Antonson

D. R. Christensen

A - Area Sample P - Personal Sample

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