

FILE NAME: Allied Signal Bendix (ASB)

DATE: 1966 Sept

DOC#: ASB068

DOCUMENT DESCRIPTION: Sample and Laboratory Report - Work
Atmosphere

SAMPLE AND LABORATORY REPORT

REGION 7
DATE COLLECTED 9/21/66
DATE SUBMITTED 9/27/66
DATE REC'D IN LAB. 9/28/66

NAME OF COMPANY

Bendix Corporation

ADDRESS

Lincoln Highway East, York, Penna.

PRODUCT MANUFACTURED OR SERVICE
Electronics

MATERIAL SAMPLED
Work atmosphere

APPARATUS & SUCTION SOURCE
Membrane filter & "Little Giant"

COLLECTED BY
F. Miller

COLLECTION MEDIUM
Silver membrane

ANALYSIS DESIRED
Fibrous glass

SUBSTANCES LIKELY TO INTERFERE AND LIKELY TO BE PRESENT

Epoxy resin, alpha cellulose type paper, copper metal

COMMENTS

These are printed circuit boards plated with a very thin layer of copper and composed of epoxy resin reinforced with fibrous glass or epoxy resin reinforced with paper.

REGION SAMPLE NUMBER	LAB. SAMPLE NUMBER	SAMPLING LOCATION AND OPERATION	AIR VOLUME cu. ft.	LABORATORY RESULTS Fibrous glass mg/m ³
2761	FF868	Single drill press - fibrous glass and epoxy resin	30	0.71
2762	FF869	Triple spindle drill press epoxy resin and paper	29	0.57
2763	FF870	Triple spindle drill press epoxy resin and paper	29	0.49
2764	FF871	Four spindle drill press - fibrous glass and epoxy resin	30	0.67
2765	FF872	Four spindle drill press - fibrous glass and epoxy resin	30	0.32
2766	FF873	Field monitor and membrane filter for blank	--	Blank

REPORT OF ANALYSIS

*Blank lost 0.13 mg in field

Please return of an Original Report
Please Credit:

PA STATE ARCHIVES

300 North Green, Harrisburg, PA 17126-0000

PA Historical & Museum Commission

ANALYSIS BY J. B. Hall

DATE 9/29/66

CHEMIST J. Donovan

DATE REC'D. 9/29/66

DATE TYPED 9/29/66

DATE SUBMITTED TO REQUESTING AGENCY _____

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