

ambient labs inc. 159 West 25th Street New York, NY 10001 ELAP #10865

REPORT OF AIR SAMPLE ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

Project ID : **O211358**
 Client Name : **J. Resnick & Sons**
 Project Name : **J. Resnick & Sons** Field ID : **01**

Sample ID : **AEM990 09424** Date Received : **9/20/01**
 Sample Description : **Lobby of 75 Park Place Security Desk**

Filter Composition : **MCE** Porosity : **0.45** micron Filt Lot # : **EX55**
 Filter Diameter : **25** mm Effective Filter Area : **385** mm² Air Volume : **1250** ltr
 Total Filter Area Analyzed : **0.0630** mm²

Grid Openings : **7** Avg Grid Opening Area : **0.0090** mm² Grid Lot # : **4083**
 Analytical Sensitivity : **0.0049** asbestos struct/cm³

Number of Asbestos Structures :

Chrysotile : **0**
 Amphibole : **0**

Number of Structure Types :

LENGTH	FIBER	CLUSTER	MATRIX	BUNDLE
0.5 um < L < 5 um	0	0	0	0
L > 5 um	0	0	0	0

A: TOTAL CHRYSOTILE STRUCTURE CONCENTRATION : **LT ANYL SENS** structure/cm³
 B: TOTAL AMPHIBOLE STUCTURE CONCENTRATION : **LT ANYL SENS** structure/cm³
 C: TOTAL ASBESTOS STUCTURE (A+B) CONCENTRATION : **LT ANYL SENS** structure/cm³

TOTAL ASBESTOS CONCENTRATION :	IN AIR	LT ANYL SENS	structure/cm³
	ON FILTER	LT ANYL SENS	structure/mm²

Micrograph ID # for Reported Structures: **None** **None**

Reported for Ambient Labs Inc. by :



Analysis Date : **9/20/01**

INNA NURIK
Environmental Analyst

* Overloaded, NA - Analyzed