

Asbestos Results

New York Lab

307 West 38th Street, New York, NY 10018

Phone: 212-290-0051 Fax: 212-290-0058 Email:



Attn: Juan Salcedo
Emteque Corporation
505 Eighth Avenue, Suite 900
New York, NY 10018
Fax: (212) 631-8066 Phone: 212-631-9000
Project: 01-0458 / Reckson Associates / 100 Wall St. NY, NY
/12th Floor

Customer ID: EMT51
Customer PO:
Received: 09/14/01 8:50 PM
EMSL Order: 030104243
EMSL Project ID:
Analysis Date: 9/14/2001

Asbestos Analysis of Bulk Materials by PLM via the NY State ELAP 198.1 Method

Sample	Location	Appearance	Treatment	Non-Asbestos			Asbestos
				% Fibrous	% Non-Fibrous	% Type	
01A 030104243-0001	East of 12th Fl AC1 A-B / AC- Filters	Rose/White/Gray Fibrous Heterogeneous	Teased Dissolved	10.00% Synthetic 80.00% Glass <1% Cellulose	10.00% Non-fibrous (other)	None Detected	
02A 030104243-0002	East of 12th Fl AC1 A-B / AC- Filters	Rose/White/Gray Fibrous Heterogeneous	Teased Dissolved	10.00% Synthetic 85.00% Glass	5.00% Non-fibrous (other)	None Detected	
03A 030104243-0003	East of 12th Fl AC1 A-B / AC- Filters	Rose/White/Gray Fibrous Heterogeneous	Teased Dissolved	8.00% Synthetic 85.00% Glass 2.00% Cellulose	5.00% Non-fibrous (other)	None Detected	
04A 030104243-0004	SW side of 12th Fl AC-2 / AC- Filters	Rose/White/Gray Fibrous Heterogeneous	Teased Dissolved	10.00% Synthetic 82.00% Glass 3.00% Cellulose	5.00% Non-fibrous (other)	None Detected	
05A 030104243-0005	SW side of 12th Fl AC-2 / AC- Filters	Rose/White/Gray Fibrous Heterogeneous	Teased Dissolved	12.00% Synthetic 82.00% Glass 2.00% Cellulose	4.00% Non-fibrous (other)	None Detected	
06A 030104243-0006	SW side of 12th Fl AC-2 / AC- Filters	Rose/White/Gray Fibrous Heterogeneous	Teased Dissolved	12.00% Synthetic <1% Hair 85.00% Glass	3.00% Non-fibrous (other)	None Detected	
07A 030104243-0007	NW side of 12th Fl AC-4 / AC- Filters	Rose/White/Gray Fibrous Heterogeneous	Teased Dissolved	10.00% Synthetic 85.00% Glass 2.00% Cellulose	3.00% Non-fibrous (other)	None Detected	
08A 030104243-0008	NW side of 12th Fl AC-4 / AC- Filters	Rose/White/Gray Fibrous Heterogeneous	Teased Dissolved	12.00% Synthetic 80.00% Glass 3.00% Cellulose	5.00% Non-fibrous (other)	None Detected	

Ram Yalabandi

Analyst

Laboratory Manager
or other approved signatory

PLM has been known to miss asbestos in a small percentage of samples which contain asbestos. Negative PLM results cannot be guaranteed. Samples reported as <1% or none detected should be tested with TEM. The above test report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL Analytical, Inc. The above test must not be used by the client to claim product endorsement by NYLAP nor any agency of the United States Government.

PLM Printout-1

New York Lab

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EMSL

Attn: Juan Salcedo
Emteque Corporation
505 Eighth Avenue, Suite 900
New York, NY 10018

Fax: (212) 631-8066 Phone: 212-631-8000

Project: 01-0458 / Rackson Associates / 100 Wall St. NY, NY
12th Floor

Customer ID: EMT51
Customer PO:
Received: 09/14/01 8:50 PM
EMSL Order: 030104243
EMSL Project ID:
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Asbestos Analysis of Bulk Materials by PLM via the NY State ELAP 198.1 Method

Sample	Location	Appearance	Treatment	Non-Asbestos		Asbestos
				% Fibrous	% Non-Fibrous	% Type
09A 030104243-0009	NW side of 12th Fl FI AC-4 / AC- Filters	Rose/White/Gray Fibrous Heterogeneous	Teased Dissolved	10.00% Synthetic 85.00% Glass 2.00% Cellulose	3.00% Non-fibrous (other)	None Detected
10A 030104243-0010	NE side of 12th Fl AC3 A-B / AC Filter	Rose/White/Gray Fibrous Heterogeneous	Teased Dissolved	10.00% Synthetic 85.00% Glass <1% Cellulose	5.00% Non-fibrous (other)	None Detected
11A 030104243-0011	NE side of 12th Fl AC3 A-B / AC Filter	Rose/White/Gray Fibrous Heterogeneous	Teased Dissolved	12.00% Synthetic 85.00% Glass <1% Cellulose	3.00% Non-fibrous (other)	None Detected
12A 030104243-0012	NE side of 12th Fl AC3 A-B / AC Filter	Rose/White/Gray Fibrous Heterogeneous	Teased Dissolved	10.00% Synthetic 83.00% Glass 2.00% Cellulose	5.00% Non-fibrous (other)	None Detected

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Analyst


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Analysis performed by EMSL Manhattan (NVLAP #101048-3), NY ELAP 11506

PLM Point Count-1



EMTEQUE

ASBESTOS FIELD SURVEY DATA SHEET / BULK / WIPE SAMPLE LOG

PAGE ____ OF ____

 TURN AROUND TIME:
☒ RUSH ☐ 8 HRS ☐ 24 HRS ☐ OTHER

030104243

EMTEQUE PROJECT NO.: 01-0458		LOCATION(S) SURVEYED: 12 th Floor.	
CLIENT: Reckson Associates		SCOPE OF WORK: Inspection	
PROJECT SITE: 100 Wall St.		INSPECTOR: JUAN SALCEDO DATES OF INSPECTION:	
INVESTIGATOR: MICHAEL PORTER #81632			

FLOOR	AREA DESCRIPTION	SAMPLE # OR ASSUMED	HOMOGENEOUS		QUANTITY (LBS)	ASSESSMENT		ASBESTOS CONTENT %
			HID	MATERIAL DESCRIPTION		COND	FRIAB	
12	East of 12 th Fl AC-1 A-B	01	A	AC-Filters		1,2,3,4 5,6,7 G-00 P	CE NF	PLM: TEM:
12	↓	02	A			1,2,3,4 5,6,7 G-00 P	CE NF	PLM: TEM:
12	↓	03	A			1,2,3,4 5,6,7 G-00 P	CE NF	PLM: TEM:
12	SW side of 12 th Fl AC-2	04	A			1,2,3,4 5,6,7 G-00 P	CE NF	PLM: TEM:
12	↓	05	A			1,2,3,4 5,6,7 G-00 P	CE NF	PLM: TEM:
12	↓	06	A			1,2,3,4 5,6,7 G-00 P	CE NF	PLM: TEM:
12	N.W. side of 12 th Fl AC-4	07	A			1,2,3,4 5,6,7 G-00 P	CE NF	PLM: TEM:
12	↓	08	A			1,2,3,4 5,6,7 G-00 P	CE NF	PLM: TEM:
12	↓	09	A			1,2,3,4 5,6,7 G-00 P	CE NF	PLM: TEM:

PHYSICAL CONDITION ASSESSMENT	FIXABLE	PLM - POLARIZED LIGHT MICROSCOPY	TEM - TRANSMISSION ELECTRON MICROSCOPY
1. Damaged or Spills/Drops / Damaged Fridge / ISI 2. Damaged Fridge / Spills/Drops / ISI 3. Spills/Drops / Damaged Fridge / Spills/Drops / ISI 4. Damaged or Spills/Drops / Damaged Fridge / Spills/Drops / ISI 5. AC/24 with potential for Damage 6. AC/24 with potential for Damage 7. Remains Fridge or Spills/Drops / ISI G - Good / HD - Minor Damage / P - Poor	Yes (Y) No (N)	RELINQUISHED BY: JUAN SALCEDO RECEIVED BY: JUAN SALCEDO DATE: 9/14/01 TIME: 8:50 PM	RELINQUISHED BY: JUAN SALCEDO RECEIVED BY: JUAN SALCEDO DATE: 9/14/01 TIME: 8:50 PM

FIELD NOTES:	ANALYZE:
	☐ ALL ☒ PLM ☐ STOP AT FIRST POSITIVE ☐ TEM

1. A visual determination of accessible suspect materials and condition. 2. Collect bulk samples of suspect building materials. 3. A physical "Hand Pressure" test for determining friability and condition. 4. Assessment of suspect friable and non-friable materials and locations. 5. Quantify the amount of suspect materials in their respective locations. 6. Submit bulk samples for analysis by PLM and/or TEM Method. 7. Bulk Sample locations and suspect materials were identified on the appropriate building floor plan diagram with the sample number. 8. A Chain of Custody record accompanied the samples to the laboratory. 9. Do not prep for TEM analysis unless the sample will be analyzed TEM.	NYS DOH INSPECTOR: JUAN SALCEDO CERTIFICATE NO.: AS 97-15909 TELEPHONE NO.: (212) 851-8000 ADDRESS: Empire Corporation 505 Eighth Avenue, Suite 800, NY, NY 10018
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PAGE 1 OF

☐ OTHER

030104243

INSPECTOR: JOAN SACED0 DATE(S) OF INSPECTION: 9-14-01

LOCATION(S) SURVEYED: Box 12th Fl 0000.

SCOPE OF WORK: Inspection

[illegible]

RELINQUISHED BY: *Tina* SA/CE/s DATE: 9-14-01

2025-2026

100

STOP AT FIRST POSITIVE
ITEM

1. A visual examination of accessible suspect materials and containers.
2. Collect bulk samples of suspected building materials.
3. A physical "Hand Pressure" test to determine fluidity and condition.
4. Assessment of suspect fluids and non-fluid materials and locations.
5. Quantify the amount of suspect materials in their respective locations.
6. Submit bulk samples for analysis by P.M. and/or TEM Method.
7. Bulk sample locations and suspect materials were identified on the appropriate building floor plan diagram with the sample number.
8. A Chain of Custody record accompanied the samples to the laboratory.

8. Do not prep for TEM analysis unless the sample will be analyzed TEM.