

ATC ASSOCIATES INC - NEW YORK - BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor - New York, NY 10010 Phone (212) 353 - 8280, FAX (212) 353 - 3599 or 8306

HVLAP 101187

ELAP 10879

Microscope OLYMP BH-2

Client / Project

BOB/M 833/100 Trinity Place NY NY 10006

Project No. 14554-056

Analysis Date

4/6/02

Analyst

GPA

Batch No.

20239

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (HOB) Results %
1	Color <u>tan</u> Texture <u>gran</u> Homogeneity <u>4</u> # of Layers <u>4</u> Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other _____	Cellulose _____ Fiberglass _____ Other _____	Mineral Filler <u>99</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Comments: _____ Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0						
2	Color <u>tan</u> Texture <u>gran</u> Homogeneity <u>4</u> # of Layers <u>4</u> Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other _____	Cellulose <u>48</u> Fiberglass _____ Other _____	Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Comments: _____ Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0						
3	Color <u>tan</u> Texture <u>gran</u> Homogeneity <u>4</u> # of Layers <u>4</u> Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other _____	Cellulose <u>49</u> Fiberglass _____ Other _____	Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Comments: _____ Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0						
4	Color <u>tan</u> Texture <u>gran</u> Homogeneity <u>4</u> # of Layers <u>4</u> Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other _____	Cellulose <u>49</u> Fiberglass _____ Other _____	Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Comments: _____ Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0						

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003391039

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor - New York, NY 10010 Phone (212) 353 - 8280 FAX (212) 353 - 3599 or 8306

HVLP 101187

ELAP 10878

Microscope OLYMP BH-2

Client / Project

BOB/M 833/100 Trinity Place NY NY 10006

Project No.

14584-0565

Analysis Date

4/6/02

Analyst

GPA

Batch No.

20239

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (HOB) Results %
1	Color <u>bm</u> Texture <u>grn</u> Homogeneity <u>4</u> # of Layers <u>4</u> Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ OS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amphibole _____ Other _____	Cellulose _____ Fiberglass _____ Other _____	Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
2	Color <u>bm</u> Texture <u>grn</u> Homogeneity <u>4</u> # of Layers <u>4</u> Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ OS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amphibole _____ Other _____	Cellulose _____ Fiberglass _____ Other _____	Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
3	Color <u>bm</u> Texture <u>grn</u> Homogeneity <u>4</u> # of Layers <u>4</u> Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ OS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amphibole _____ Other _____	Cellulose _____ Fiberglass _____ Other _____	Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
4	Color <u>bm</u> Texture <u>grn</u> Homogeneity <u>4</u> # of Layers <u>4</u> Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ OS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amphibole _____ Other _____	Cellulose _____ Fiberglass _____ Other _____	Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003391040

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor - New York, NY 10010 Phone (212) 353 - 8280, FAX (212) 353 - 3599 or 8306

HVLPAP 101187

ELAP 10879

Microscopic OLYMP BH 2

Client / Project

BOB/M 833/100 Trinity Place NYC 10006

Project No.

14584-0561

Analysis Date

4/6/02

Analyst

JGA

Batch No.

20239

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (HOB) Results %
1	Color <u>brn</u> Texture <u>gran</u> Homogeneity <u>4</u> # of Layers <u>2</u> Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____ Method: ☐ ELAP ☐ EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	☒ Chrysotile ☐ Amosite ☐ Other	<u>3</u> Cellulose Fiberglass Other	<u>47</u> Mineral Filler Organic Binders Vermiculite Other	Organic Residue Carbonate Other Asbestos
2	Color _____ Texture _____ Homogeneity _____ # of Layers _____ Asbestos ☐ ☐ Color of Layer _____ Detected Yes No Comments: _____ Method: ☐ ELAP ☐ EPA ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	☐ Chrysotile ☐ Amosite ☐ Other	Cellulose Fiberglass Other	Mineral Filler Organic Binders Vermiculite Other	Organic Residue Carbonate Other Asbestos
3	Color _____ Texture _____ Homogeneity _____ # of Layers _____ Asbestos ☐ ☐ Color of Layer _____ Detected Yes No Comments: _____ Method: ☐ ELAP ☐ EPA ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	☐ Chrysotile ☐ Amosite ☐ Other	Cellulose Fiberglass Other	Mineral Filler Organic Binders Vermiculite Other	Organic Residue Carbonate Other Asbestos
4	Color _____ Texture _____ Homogeneity _____ # of Layers _____ Asbestos ☐ ☐ Color of Layer _____ Detected Yes No Comments: _____ Method: ☐ ELAP ☐ EPA ☐ ELAP ☐ EPA ☐ OTHER ☐ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	☐ Chrysotile ☐ Amosite ☐ Other	Cellulose Fiberglass Other	Mineral Filler Organic Binders Vermiculite Other	Organic Residue Carbonate Other Asbestos

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

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CITY_21MC100_003391041