

10-18-73

Telephone Call Lucy McCrone

No CHRYSOTILE IN ANY SAMPLE

Sampler

1615 A No TREMOLITE

141 B LESS THAN 0.1% TREMOLITE, NOT FIB.

128 C No

2450 D less than 0.5% " " "

4608 E " " " " "

4473 F " " 0.1% " " "

4615 X G 6-8% TREMOLITE (CONFIRMED BY X-RAY) <sup>FIBROUS</sup>

150 H No

4767 X I less than 1.0%, some fibrous

4720 ~~J~~ J No

PLAINTIFF'S  
EXHIBIT  
WCD-118

Date 3-17-76

LAB REPORT NO. 1112

ATTN: File

Product Talc for Asbestos

Remarks Analysis at McCrone

LABORATORY REPORT

319L 41 141 TALC, LOT 2-5-6  
X-Ray NEW PRODUCTION  
MAG 4615  
MAG 4615

319L 50 2450 TALC, LOT 411775  
X-Ray + TEN 7370  
11-12-7.

319L 73 4473 Talc, LOT 18920

X-Ray - TEN  
319L 15A 4615 TALC, LOT 751715  
X-Ray

319L 15B 1615 TALC, LOT 262715  
X-Ray + TEN

Also sent 4-1-76 Ray Thomas

319L 28 128 Talc LOT 11-13-1  
X-RAY + TEN

319L 41N 141 Talc lot 3-17-18  
X-RAY + TEN all Montana



walter c. mc crone associates, inc.

CONSULTING: ULTRAMICROANALYSIS • MICROSCOPY • SMALL PARTICLE PROBLEMS • SOLID-STATE CHEMISTRY

19 October 1973

Mr. Ray R. Krammes  
Manager - Technical Services  
Whittaker, Clark and Daniels, Inc.  
1000 Coolidge Street  
South Plainfield, New Jersey 07080

Dear Ray:

Attached are the individual analysis sheets for your twelve talc samples, A through L. All but one were analyzed by light microscopy only. Sample G was also analyzed by x-ray diffraction to confirm estimates of the quantity of tremolite present.

To summarize the results: no chrysotile asbestos was detected in any sample; appreciable amounts of tremolite (5-10%) were found in Samples G and K, lesser amounts (~1-2%) in Samples I and L and traces in Samples B, D, E and F. Part of the tremolite would have to be called "fibrous" in Samples G, I, K and L; in the other four samples it was all equant.

It was a pleasure to see you again yesterday and to meet your colleagues. If you have any questions about these results, please contact Ian Stewart or me. We will hold the samples until you advise us that they can be discarded.

Sincerely yours,

Lucy B. McCrone  
Senior Research Microscopist

LBM:bb  
Ref: MA 3591  
enclosures

10/11

Samples for Walter McCrone Associates

A----#1615, from lot #7470, location 209

B----#141, from lot #7283, location 116

C----#128, from lot #7439, location 216

D----#2450, from lot #6816, location 112

E----#4608, from lot #7333, location 216

F----#4473, from lot #7554, location 511

→ G----#4615, from lot #6040, location 210

H----#150, from lot #7596, location 410

→ I----#4767(#767T), from lot #233, location 300

J----#4720(#2620), from sample sent by Pioneer Talc Co.

→ K----#3371, from sample submitted by Mr. Cooper

→ L----#57, from sample submitted by Mr. Cooper

→ tremolite fibrous

Anne DePrimio