PLAINTIFF'S EXHIBIT FOS-51

PRODUCTION CONTROL SPECIFICATION

Date: SUGGESTED 12/12/67 REVISION 7-26-72

Date Made: PERMANENT 6/15/71 REVISION

REVISION

RAW MATERIAL NO. : 319 FINISHED PRODUCT NAME :

Chrysotile Asbestos Shorts

TEST REQUIRED AND SPECIFICATION:

(1) Supplier's Label Designation — Acceptable grades are: 7D-1, 7D-3, 7D-4

(2) Appearance — Should compare favorably with stock sample in color and fiber length (Check microscopically).

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PRODUCTION CONTROL SPECIFICATION

Date: SUGGESTED 12/12/67 REVISION _____

Date Made: PERMANENT 4/30/71 REVISION 9/23/68

REVISION _____

RAW MATERIAL NO.: 265A (Amosite Asbestos) FINISHED PRODUCT NAME: _____

TEST REQUIRED AND SPECIFICATION:

** (1) Supplier's Label Designation

(a) North American Asbestos Corp.
Grade A-W
Grade A-10
Grade S-33
Grade S-33/65

(b) Putten Asbestos Corp.
Grade 6102
Grade 6139
Grade 6047/N. (Emergency Use Only)

(2) Appearance — Visually compare fiber length with stock sample.

** All of these grades are acceptable. All bags marked with grade numbers other than those shown above must be quarantined as they are unloaded in the Receiving Department.

Physical Data

Grade	Surface Area (Rigden) (cm^2/gm)	Approximate Range--Average Fiber Length (inches)	Canadian Box Test				Bauer McNett Test				
			1	2	3	4	+4	+14	+35	+100	-100
S33/65	8,000	1/8 to 1/2	0	12	2	2	13	28	11	8	40
S33	5,500	1/8 to 1/2	1	10	3	2	20	25	12	8	35

Typical Chemical Analysis

SiO_2	49.3%	MgO	5.7%
FeO	40.9%	Na_2O	0.2%
Fe_2O_3	0.4%	K_2O	0.3%
MnO	0.7%	CO_2	0.2%
CaO	0.4%	H_2O	1.9%

Issued by Investigator: A. F. Ekar Approved by: [signature]

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Dist: AFE: DFNT: JRB: Q.C.: PSB: RNT: File:

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