

BUCKINGHAM, DOOLITTLE & BURROUGHS

A LEGAL PROFESSIONAL ASSOCIATION

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PLAINTIFF'S
EXHIBIT
GTR-24

August 5, 1993

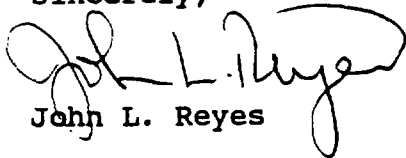
Thomas W. Bevan, Esq.
Bevan & Economus
Bevan Professional Building
10360 Northfield Road
Northfield, OH 44067

Re: Jane L. Cunningham, et al. v.
Goodyear Tire & Rubber Co.,
et al., Summit County Common Pleas
Court Case No. 92 11 4125

Dear Tom:

Enclosed you will find Goodyear's response to the May 5, 1993, subpoena and a Notice filed with the Clerk's office regarding the same. If you have any questions, do not hesitate to contact me, or in my absence, Charles Pierson.

Sincerely,



John L. Reyes

JLR/csp

Enc.

cc: Charles E. Pierson w/o

STYLE American Covered Base - Furnace Door
 CUSTOMER - Rembrandt Valley Ref Co
 Mansfield, Ohio
 BRANCHING Same

01059

DEPT. 273-4 541-306
 PAGE 11
 AUTHORITY DATE 6/25/75
 OVER. STD. 141 CLAS 8

ENCL	FITTINGS					
SIZE CODE	016	024	032	040	048	064
Inside Diameter	1-1/2	1-3/4	2	2-1/4	2-3/4	3
Outside Diameter	1-1/2	1-5/8	1-7/8	2-1/8	2-3/8	2-7/8
REMARKS	1-1/2 - all sizes					
No. Flange	1 - all sizes					
Tube Stock	MS-151 ga 1/8 TH Tube with N-Gal-C - all sizes					
PIPE	150K PPS MS-264 (RPM-6171)					
Deck Flange	1 - all sizes					
* With	11-1/2	15-1/2	19-1/2	22-1/2	25-1/4	32
Cover Stock	MS-151 ga .063 Cal .093 ga - all sizes					
* With	7-1/4	9	11	12-1/2	14	17-1/2
Amortized Fabric	514K PPS MS-264 (RPM-6171)					
* Flange	1	1	1	1	1	1
* With	1-1/2	5-1/2	6-1/2	7	7	7-1/4
O V W if specified						25 1/2

Rev 11 Add 27 size per P11115. 6/25/75

10
 27
 27
 27

AKRON, OHIO

STYLE Asbestos Covered Water Hose

DEPT. 273-A

1 Ply Asbestos Only

CUSTOMER Ford Mtrs-Mahoning Valley, Youngstown, OH 44609, 6 2
Hibbard-Spinner Bartlett Co. Chicago, Ill

SPEC NO. 541-510

BRANDING None

PAGE

REV 5.6

AUTHORITY

DATE 7/21/75

B-13863 1410+

INSP. STD. 141 CLASS C

ENDS	FITTINGS					
SIZE CODE	020	024	032	040	048	06+
Inside Diameter	5/8"	3/4"	1"	1 1/4"	1 1/2"	2"
Outside Diameter						
No. Plies	4 - all sizes					
Tube Stock	ES-181 - all sizes					
" " Ca	16 - all sizes					
Duck	12-5158			HC01-5158		
"	950	950	950	950	226	226
" FX	HS-29 - all sizes					
" Width	11 1/2	13 1/4	15 3/4	20	23 3/4	30
Lining	HS-181 - all sizes					
" Ca	1031 - all sizes					
" Width	3 3/8	3 3/4	4 1/2	5 3/8	6 3/8	8
Asbestos Fly	18-114 - all sizes EM03-5018					
" FPS	HR264 - all sizes					
" Width	1 ply 3 (7/8 4 1/4) 5 6 7 8 1/2					
OWH	3/16 x 7/32 half oval x 3/8 - spacing when specified					
	all sizes					
Max WP	200	200	150	150	150	110
Rev 3	Retyped from individual spec 7/3/63					
Rev 6	Chg 4465 to HR-264 WTL 5/21/75					

24 15 10 @ 931
 27 15 10

STYLE FIRST OF SE...

0 1 0 8 4

POWER HARRIS RUBBER CO
 CHICAGO, ILLINOIS

BRANDING

None

DEPT. 713

STPA NO. 512-011

PAGE 5
 AUTHORITY DATE 12/16/73
 FOR 30-100
 RVD
 INSP. STD. 141 CLASS

FNDS	Rev	REVISIONS
SIZE CODE	061	061
Inside Diameter	2	1 1/2
Outside Diameter	2 1/2	2
No. Flts	2	2
Tubes	HM-189	EE-189
Tube Ga	.090 Min - .100 Max	.090 min - .100 max
Back	F-324 (Nylon Anketon)	
Friction	HMC-245	
Back Width	15 5/8	12 5/8
Cover	HC-226 (yellow)	HC-226
Cover Ga	.078 Cal 2 P .039	.078 Cal 2 P .039
Cover Width	15 5/8	12 5/8
Wrap	Nylon Tape	
Build 2 lengths of the tape and check for dimensional control prior to full release.		
Chg 11-05-72		
Rev 1	Chg from 1 7/8 to 2" - HMC-245 to HMC-246 8/22/72	
Rev 2	Cover Ga .061 to .078 9/14/72 RD	
Rev 3	Cover stock from ACL3R58 to HMC-246	
Rev 4	Add 1 1/2" size HM 10/2/72	
Rev 5	Change cover gauge from 2 P .031 to 2 P .039. HM	
Chg 34827-72		
CLL 34152-73		

Continued page on 912-14

LINE	ITEM	QTY	UNIT	PRICE	TOTAL	REMARKS
1	Base Code	1	024	032	1.00	064
2	Inside Diameter	1	2"	1/2"	1/2"	2"
3	Outside Diameter	1	2"	1/2"	1/2"	2"
4	No. of Pins	4	all sizes			
5	Tube Stock	1	1/2"	1/2"	1/2"	1/2"
6	Tube	1	1/2"	1/2"	1/2"	1/2"
7	MS-29 - all sizes	1	all sizes			
8	Washers	1	1/2"	1/2"	1/2"	1/2"
9	Washers	1	1/2"	1/2"	1/2"	1/2"
10	Washers	1	1/2"	1/2"	1/2"	1/2"
11	Washers	1	1/2"	1/2"	1/2"	1/2"
12	Washers	1	1/2"	1/2"	1/2"	1/2"
13	Washers	1	1/2"	1/2"	1/2"	1/2"
14	Washers	1	1/2"	1/2"	1/2"	1/2"
15	Washers	1	1/2"	1/2"	1/2"	1/2"
16	Washers	1	1/2"	1/2"	1/2"	1/2"
17	Washers	1	1/2"	1/2"	1/2"	1/2"
18	Washers	1	1/2"	1/2"	1/2"	1/2"
19	Washers	1	1/2"	1/2"	1/2"	1/2"
20	Washers	1	1/2"	1/2"	1/2"	1/2"
21	Washers	1	1/2"	1/2"	1/2"	1/2"
22	Washers	1	1/2"	1/2"	1/2"	1/2"
23	Washers	1	1/2"	1/2"	1/2"	1/2"
24	Washers	1	1/2"	1/2"	1/2"	1/2"
25	Washers	1	1/2"	1/2"	1/2"	1/2"
26	Washers	1	1/2"	1/2"	1/2"	1/2"
27	Washers	1	1/2"	1/2"	1/2"	1/2"
28	Washers	1	1/2"	1/2"	1/2"	1/2"
29	Washers	1	1/2"	1/2"	1/2"	1/2"
30	Washers	1	1/2"	1/2"	1/2"	1/2"
31	Washers	1	1/2"	1/2"	1/2"	1/2"
32	Washers	1	1/2"	1/2"	1/2"	1/2"
33	Washers	1	1/2"	1/2"	1/2"	1/2"
34	Washers	1	1/2"	1/2"	1/2"	1/2"
35	Washers	1	1/2"	1/2"	1/2"	1/2"
36	Washers	1	1/2"	1/2"	1/2"	1/2"
37	Washers	1	1/2"	1/2"	1/2"	1/2"
38	Washers	1	1/2"	1/2"	1/2"	1/2"
39	Washers	1	1/2"	1/2"	1/2"	1/2"
40	Washers	1	1/2"	1/2"	1/2"	1/2"
41	Washers	1	1/2"	1/2"	1/2"	1/2"
42	Washers	1	1/2"	1/2"	1/2"	1/2"
43	Washers	1	1/2"	1/2"	1/2"	1/2"
44	Washers	1	1/2"	1/2"	1/2"	1/2"
45	Washers	1	1/2"	1/2"	1/2"	1/2"
46	Washers	1	1/2"	1/2"	1/2"	1/2"
47	Washers	1	1/2"	1/2"	1/2"	1/2"
48	Washers	1	1/2"	1/2"	1/2"	1/2"
49	Washers	1	1/2"	1/2"	1/2"	1/2"
50	Washers	1	1/2"	1/2"	1/2"	1/2"
51	Washers	1	1/2"	1/2"	1/2"	1/2"
52	Washers	1	1/2"	1/2"	1/2"	1/2"
53	Washers	1	1/2"	1/2"	1/2"	1/2"
54	Washers	1	1/2"	1/2"	1/2"	1/2"
55	Washers	1	1/2"	1/2"	1/2"	1/2"
56	Washers	1	1/2"	1/2"	1/2"	1/2"
57	Washers	1	1/2"	1/2"	1/2"	1/2"
58	Washers	1	1/2"	1/2"	1/2"	1/2"
59	Washers	1	1/2"	1/2"	1/2"	1/2"
60	Washers	1	1/2"	1/2"	1/2"	1/2"
61	Washers	1	1/2"	1/2"		

REF. 273-4

2 SPEC NC. 541-510

PAGE 56
AUTHORITY DATE 10/1/75
8-13665 1410
HOSP. STP 141 CLASS C

FMS									
SFE CODE	1020	224	3-7	0-2	268	06			
Thruout Diameter	15/8"	3/4"	1"	1 1/4"	1 1/2"	2"			
Part used in place of									
No. Ques	all sizes								
Subj Stock	ES-81	all sizes							
" " Ques	1/10	all sizes							
Inch	(ES-515)								
	92	950	970	950	226				
" " Ques	all sizes								
width	11 1/2	13 1/4	15 1/4	20	23 3/4				
Link	ES-212	a 11 sizes							
" " Ques	L 032	all sizes							
width	3 3/8	3 3/4	4 1/2	5 3/8	6 3/8				
Absorber PLY	ES-14	all sizes EMO-7015							
" " Ques	all sizes								
width	1 ply 3 (7/8 & 1/4) 5	6	7	8 1/2					
Unit	1/16 x 7/32 half oval	1/8							
	all sizes								
Max WP	200	200	170	150	150	120			
Rev 1	Hybrid Proc	Hybrid Proc	Spec 7/1/62						
Rev 5	See 2465 to ES-24	175 5/22/75							

3-15-75
S.M.D.

Cure 50/200

DATE 2-23-64

0 0 9 4 3

REF ID: A1-510

PAGE 36
AGENCY DATE 1/17/73
B-13003 14104

None

MAHONING VALLEY ASBESTOS
 AUSTIN, OHIO

DEPT. NO. 003 A

STYLE Asbestos Covered Water Hose 2 Ply Asbestos
 Cover

00938

PAGE NO. 541-516

TOWER Ford Motor - Mahoning Valley, Youngstown, Ohio
 Hibbard-Spencer Bartlett, Kankakee, Illinois

PAGE REV
 AUTHORITY DATE

6
 11/27/73

BRANDING

None

B-13863 13872

14104

INSTR. STD. 141 CLASS

ENDS	FITTINGS						
Size Code	002	024	032	040	048	064	072
Inside Diameter	3/8"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/4"
Outside Diameter							
No. of Piles	4 - all sizes						
Tube Stock	HS-181 ga 1/16 - all sizes						
Duck	950	950	950	950	226	226	226
	HS-29 - all sizes						
	(H012-5158) (H001-5153)						
Duck width	8	13 1/4	16 3/4	20	23 3/4	30	36
Lining Ga	HS-181	ga .001	all sizes				
width	2 3/8	3 3/4	4 1/2	5 3/8	6 3/8	8	8 3/4
Asbestos Ply	HS-14 - all sizes						
FBS	(4465) - all sizes						
width 2 ply	8 3/8	9 3/4	10 1/4	12 1/4	14 1/4	17 1/4	19 1/2
OWN	3/16 x 3/32 half oval x 3/4 spacing when specified.						
Rev 3	Retyped from individual spec 3/16/63						
Rev 6	Chg 4465 to HR-264 11/25/73						
	Size 2 1/4" added						

See 541-517 for 3 ply asbestos

7-1-1963

11-11

For Motor - Mountain Valley
Edward Spencer Bartlett - 1111 S. 1st St.

SPEC. NO. 543-547

100

PAGE 3
AUTHORITY G. E. 12/17/79
RELIC
INSP. STD. 1.1 CUS 15 2

[illegible]

Cure 50

0 0 9 3 0

SPEC. NO. 541-5.7

PROP. 370. 4-1 C-15

21 May - 7th

THE GOODYEAR TIRE & RUBBER COMPANY
AKRON, OHIO

SPECIFICATIONS FOR YARN OR CORD

CODE 13751 Date 11-9-71 NC 1473

Replacing 13751 Date 7-6-70 NC 225

Fiber Asbestos Type Commercial RM 920 or Finish equivalent

CONSTRUCTION 9 cut 2 ply with one end of 1100 denier high tenacity rayon

TESTING CONDITIONS 75° ± 2°F 55% ± 2% R.H.

TWIST REQUIREMENTS

Type or Twisting Machine _____

Singles _____ Turns/inch, Direction _____

Ply-Intermediates _____ Turns/inch, Direction _____

Ply-Intermediates _____ Turns/inch, Direction _____

Ply Final _____ Turns/inch, Direction _____

(Tolerances on turns/inch plus or minus 5%)

Gauge (Nominal) _____

Yarn Size _____ (±3%) Yds./lb. _____ (±3%)

Minimum Breaking Strength, Pounds 11 (12# AVG.)

Elongation _____ at _____ by Method No. Instron

Knots Allowed No Splices Allowed Yes

WINDING AND PACKING REQUIREMENTS

Package Type 2 Wound Diameter 3 ± 1/16

Ends Up 1 Revolutions per Traverse 2 1/2

Tubes or cones

Color Any Type Sopoco, 22, 33, 50 or equivalent

Diameter OD _____ ID 5/8 - 61/64

GENERAL SPECIFICATIONS

General Specifications for yarns No. PMG-11 and subsequent revisions and supplements thereof shall constitute a part of the specifications for this yarn or cord to the same extent as if out on the face thereof.

SPECIAL INSTRUCTIONS

1. Performance of this material in production process and finished product will provide final determination of acceptability.
2. Mark exterior of each box with Yarn code 13751 and date packed.
3. Each tube to be identified with Goodyear's code 13751.
4. Asbestos to be packaged per Goodyear's NCD 6036.

NOTE: Each shipment of yarn shall be accompanied with a certification that the yarn meets the Goodyear specification. This certification is to be sent to the Manager of Quality Control.

LOG SHEET

USE: Finished Body Batch for Spec 27524 Asbestos Packing STOCK 17851
Style 104

[illegible]

459 73

STFD NO. 53-011

PAGE 474 5
AUTHORITY DATE 4/26/73
FOI 70-100
RUC
INSP. CTD. 143 PLANS

None

UNDS	Form	REV. PAGE
SIZE CODE	06L	06J
Inside Diameter	2	1 1/2
Outside Diameter	2 1/2	2
No. Files	2	2
Tubes	HN-189	EE-189
Tube Ga	.090 Min - .100 Max	.090 min - .100 max
Back	F-326 (Woven Asbestos)	
Friction	HC-226	
Back Width	15 5/8	12 5/8
Cover	HC-226 (yellow)	HC-226
Cover Ga	.078 Cal 2 P .039	.078 Cal 2 P .039
Cover Width	15 5/8	12 5/8
Wrap	Nylon Tape	
	Roll 2 long, short the top of the roll, check for diamond cut.	
	control prior to full release.	
Rev 1	10. Cover 1 1/2" x 1 1/2" 10/2/72	10/2/72
Rev 2	Cover Ga .06J to .078 9/2/72	9/2/72
Rev 3	Cover stock from AC13718 10/2/72	10/2/72
Rev 4	Add 1 1/2" size HXH 10/2/72	
Rev 5	Change cover gauge from 2 P .031 to 2 P .039. HXH	

10
 CHL 34827-72
 CHL 34152-73

SPECIFICATIONS FOR YARN OR CORD

TWIST REQUIREMENTS

Type or Twisting Method	_____
Singles	_____ Turns/inch, Direction _____
Ply-Intermediates	_____ Turns/inch, Direction _____
Ply-Intermediates	_____ Turns/inch, Direction _____
Ply Final	_____ Turns/inch, Direction _____
(Tolerances on turns/inch plus or minus 5%)	

Gauge (Nominal) _____

$$Y_{am} S_{\infty} \text{---} (\pm 3\%) \text{---} Y_{ds}/b \text{---} (\pm 3\%)$$

Minimum Breaking Strength, Pounds 11 (12¹/₂ AVG.)

Elongation_____ at _____ by Method No. Instrument

Knots Allowed No Splices Allowed Yes

WINDING AND PACKING REQUIREMENTS

Package Type 2 Wound Diameter $3 \pm 1/16$
 Ends Up 1 Revolutions per Traverse $2 \frac{1}{2}$

Tubes or cones

Color Asst Type Sonoco, 20, 33, 50 or equivalent
 Diameter OD ID 5/8 - 61/64

GENERAL SPECIFICATIONS

General Specifications for years No. PMG-11 and subsequent revisions and supplements thereof shall constitute a part of the specifications for this year or cord to the same extent as if put on the face thereof.

SPECIAL INSTRUCTIONS

1. Performance of this material in production process and finished product will provide final determination of acceptability.
2. Mark exterior of each box with Iarn code 13751 and date packed.
3. Each tube to be identified with Goodyear's code 13751.
4. Asbestos to be packaged per Goodyear's NCD 6036.

NOTE: Each shipment of yarn shall be accompanied with a certification that the yarn meets the Goodyear specification. This certification is to be sent to the Manager of Quality Control.

STYLE Arberton Covered Base - Furnace Door

CUSTOMER - Ashland Valley Rbr Co
Youngstown, Ohio

BRANDING None

01059

DEPT. 273-4 541-306

DATE 01-YY

PAGE REV. 11
AUTHORITY DATE 6/28/75

PSPP. STD. 141 CLASS B

ENDS	FITTINGS					
SIZE CODE	016	024	032	040	048	056
Inside Diameter	1-1/2	1-3/4	2	2-1/4	2-3/4	3
Outside Diameter	1-3/4	2-1/8	2-1/2	2-3/4	3-1/8	3-1/2
SECTIONS	1/24 - all sizes					
No. Flange	1 - all sizes					
Tube Stock	RS-181 ga 1/8 TH Tube w/8 A-641-C - all sizes					
Deck	1505 PPS RS-264 (RPM-6171)					
Deck Flange	1 - all sizes					
* With	11-1/2	15-1/2	19-1/2	22-1/2	25-3/4	28
Cover Stock	RS-181 ga .063 Gal .051 ga - all sizes					
* With	7-1/4	9	11	12-1/2	14	17-1/2
Arberton Fabric	RS-181 PPS RS-264 (RPM-6171)					
* Flange	1	1	1	1	1	1
* With	1-1/2	1-3/4	2	2-1/4	2-3/4	3
	O W V if specified					

Rev. 11 Add 2nd size per P. 11.11.15. 6/28/75

SC/275

FIBERGLASS PIPES

STYLE Asbestos Covered Water Pipe 3 Ply Asbestos
Cover
TOWER Ford Motor - Mahoning Valley, Youngstown, Ohio
Hibbard-Spencer Bartlett, Kokuk Fibre Metals

BRANDING

None

DEPT. NO. 003 A

541-516

REV DATE

6
1/27/73

B-13863 13872

14104

INSP. STD. 161 CLASS

ENDS	SIZES						
Size Code	002	024	032	040	048	064	072
Inside Diameter	3 1/8"	3 3/4"	1"	1 1/4"	1 1/2"	2"	2 1/4"
Outside Diameter							
No. of Piles	4 - all sizes						
Tube Stock	HS-181 ga 1/16 - all sizes						
Duck	950	950	950	950	226	226	226
	HS-29 - all sizes						
	(H012-5153) (H001-5153)						
Duck width	8	13 1/4	16 3/4	20	23 3/4	30	30
Lining Ga	HS-181	ga .031	all sizes				
width	2 3/8	3 3/4	4 1/2	5 3/8	6 3/8	8	8 3/4
Asbestos Ply	HS-14 - all sizes						
FBS	(HS-65) - all sizes						
with 2 ply	8 3/8	9 3/4	10 1/4	12 1/4	14 1/4	17 1/4	19 1/2
OWN	3 16 x 3 32 half oval x 3/4 spacing when specified.						
Rev 3	Retyped from individual spec 5/16/63						
Rev 6	Chg 4465 to HR-264 11/24/70/25						
	Size 2 1/4" added						

See 541-517 for 3 ply asbestos

ALBANY, OHIO

STYLE Asbestos Covered Water Hose

DEPT. 273-A

1 Ply Asbestos Only

CUSTOMER Ford Mtrs-Mahoning Valley, Youngstown, OH
Hibbard-Spinner Bartlett Co. Chicago, Ill

2 SPEC NO. 541-510

BRANDING None

PAGE 5 6
AUTHORITY DATE 5/21/75
B-13863 1410+
INSP. STD. 141 CLASS C

ENDS	FITTINGS					
SIZE CODE	020	024	032	040	048	064
Inside Diameter	5/8"	3/4"	1"	1 1/4"	1 1/2"	2"
Outside Diameter						
No. Pies	4 - all sizes					
Tube Stock	ES-181 - all sizes					
" " Ca	1/16 - all sizes					
Duck	HR12-5158			HC01-5158		
"	950	950	950	950	226	226
" FX	HS-29 - all sizes					
" Width	11 1/2	13 1/4	15 3/4	20	23 3/4	30
Lining	HS-181 - all sizes					
" Ca	1/32 - all sizes					
" Width	3 3/8	3 3/4	4 1/2	5 3/8	6 3/8	8
Asbestos Lay	HR14 - all sizes HM03-5018					
" FFB	HR264 - all sizes					
" Width	1 ply 3 (7/8 4 1/4) 5 6 7 8 1/2					
OWN	3/16 x 1/32 half oval x 3/8 - spacing when specified					
	all sizes					
Max WP	200	200	150	150	150	110
Rev 3	Retyped from individual spec 7/3/63					
Rev 6	Chg 4465 to HR-264 WEL 5/21/75					

[Handwritten signature and initials]

PAGE 56
AUTHORITY DATE 1-1-77
B-13663 1410
INSP, STD 141 CLASS C

FNDS	JTB:RS									
SIZE CODE	020	324	502	602	708	86				
FRONT CURVATURE	15/8"	3/4"	1"	1 1/4"	1 1/2"	2"				
FRONT FLARE										
NO. OF	all sizes									
Tube Stock	ES-181 - all sizes									
"	1/16 - all sizes									
DRIVE	H012-5158 HCO1-525									
"	950	950	950	950	226					
"	105-70 - all sizes									
Width	1	2	13 1/4	15 1/4	20	23 3/4				
Wiring	12 - all sizes									
"	L031 - all sizes									
width	1 3/8	3 3/4	4 1/2	5 3/8	6 3/8					
Asbestos P/L	E-414 - all sizes EMO1-5015									
"	E-420 - all sizes									
width	1 ply 1	7/8	1 1/4	5	6	7	5 1/2			
W/L	1/16 x 1/32 half oval x 1/8 specify when specified									
"	all sizes									
Max WP	200	200	100	150	150	100				
Rev 1	Revised from original spec 7/2/61									
Rev 5	Spec 4465 to H-204 12/5/22/75									

TITLE Asbestos Covered Water Hose
 1 Ply Asbestos Only 0 0 9 6
SUPPLIER Ford Mtrs-Mahoning Valley, Youngstown, O
 Hibbard-Spender Bartlett Co. Chicago, Ill
BRAND None

REF: 273-A
REF ID: A1-210
PAGE: 56
AGENCY: 1777
B-1003 1410

100	4 1/2" 2 HLY WIRE ROOM HOSE	ABW 10/10
101	2 1/2" 10' 1/2" HLY WIRE ROOM HOSE	ABW 10/10
102	2 1/2" 10' 1/2" HLY WIRE ROOM HOSE	ABW 10/10
103	4 1/2" 2 HLY WIRE ROOM HOSE	ABW 10/10
1204	WATTEREDGE - SPIRAL CNST. CORE & SCREFFING	ABW 10/10
1205	WATTEREDGE - COMPOSITE COVER HLY WITH 2 3/4"	ABW 10/10
1206	ASBESTOS INSULATION & RUBBER SCREFFING	ABW 10/10
EX-6208	6PLY WIRE CORE SETTING	ABW 10/10
EX-6209	EPDM ROTARY TEST SAMPLES	ABW 10/10
EX-6210	EPDM ROTATION HLY 2 - 50' LONG	ABW 10/10
EX-6211		ABW 10/10
EX-6212	200' A Tocco... ..	ABW 10/10
EX-6213	DIAHROM SEAL TUBE	ABW 10/10
EX-6214	200' SB DOCK WITH NO LEAK" RUBBER SEAL	ABW 10/10
EX-6215	WIRE CORE SETTING	ABW 10/10
EX-6216	WIRE CORE SETTING	ABW 10/10
EX-6217	WIRE CORE SETTING	ABW 10/10
EX-6218	WIRE CORE SETTING	ABW 10/10
EX-6219	WIRE CORE SETTING	ABW 10/10
EX-6220	WIRE CORE SETTING	ABW 10/10
EX-6221	WIRE CORE SETTING	ABW 10/10
EX-6222	WIRE CORE SETTING	ABW 10/10
EX-6223	WIRE CORE SETTING	ABW 10/10
EX-6224	WIRE CORE SETTING	ABW 10/10
EX-6225	WIRE CORE SETTING	ABW 10/10
EX-6226	WIRE CORE SETTING	ABW 10/10
EX-6227	WIRE CORE SETTING	ABW 10/10
EX-6228	WIRE CORE SETTING	ABW 10/10
EX-6229	WIRE CORE SETTING	ABW 10/10
EX-6230	WIRE CORE SETTING	ABW 10/10
EX-6231	WIRE CORE SETTING	ABW 10/10
EX-6232	WIRE CORE SETTING	ABW 10/10
EX-6233	WIRE CORE SETTING	ABW 10/10
EX-6234	WIRE CORE SETTING	ABW 10/10
EX-6235	WIRE CORE SETTING	ABW 10/10
EX-6236	WIRE CORE SETTING	ABW 10/10
EX-6237	WIRE CORE SETTING	ABW 10/10
EX-6238	WIRE CORE SETTING	ABW 10/10
EX-6239	WIRE CORE SETTING	ABW 10/10
EX-6240	WIRE CORE SETTING	ABW 10/10
EX-6241	WIRE CORE SETTING	ABW 10/10
EX-6242	WIRE CORE SETTING	ABW 10/10
EX-6243	WIRE CORE SETTING	ABW 10/10
EX-6244	WIRE CORE SETTING	ABW 10/10
EX-6245	WIRE CORE SETTING	ABW 10/10
EX-6246	WIRE CORE SETTING	ABW 10/10
EX-6247	WIRE CORE SETTING	ABW 10/10
EX-6248	WIRE CORE SETTING	ABW 10/10
EX-6249	WIRE CORE SETTING	ABW 10/10
EX-6250	WIRE CORE SETTING	ABW 10/10

Form No. 10-10-10-10-10

STEEL JACKET

COMPOUND NO.

REMARKS

Serial No.	Weight	Unit	2	3	4	5	6	7
Date	4-3-53	2-15-54	11-10-54	11-11-54	12-21-54			

6740	lbs	190 00	187 00	180 00	180 00	180 00		
4629	"							

2-5-lbs	gal	82 50	82 50	82 50	90 00	90 00	90 00	
Texline	gal							

2-5-lbs	gal	82 50	82 50	82 50	90 00	90 00	90 00	
Texline	gal							

2-5-lbs	gal	82 50	82 50	82 50	90 00	90 00	90 00	
Texline	gal							

2-5-lbs	gal	82 50	82 50	82 50	90 00	90 00	90 00	
Texline	gal							

2-5-lbs	gal	82 50	82 50	82 50	90 00	90 00	90 00	
Texline	gal							

2-5-lbs	gal	82 50	82 50	82 50	90 00	90 00	90 00	
Texline	gal							

2-5-lbs	gal	82 50	82 50	82 50	90 00	90 00	90 00	
Texline	gal							

2-5-lbs	gal	82 50	82 50	82 50	90 00	90 00	90 00	
Texline	gal							

2-5-lbs	gal	82 50	82 50	82 50	90 00	90 00	90 00	
Texline	gal							

2-5-lbs	gal	82 50	82 50	82 50	90 00	90 00	90 00	
Texline	gal							

2-5-lbs	gal	82 50	82 50	82 50	90 00	90 00	90 00	
Texline	gal							

2-5-lbs	gal	82 50	82 50	82 50	90 00	90 00	90 00	
Texline	gal							

2-5-lbs	gal	82 50	82 50	82 50	90 00	90 00	90 00	
Texline	gal							

2-5-lbs	gal	82 50	82 50	82 50	90 00	90 00	90 00	
Texline	gal							

2-5-lbs	gal	82 50	82 50	82 50	90 00	90 00	90 00	
Texline	gal							

2-5-lbs	gal	82 50	82 50	82 50	90 00	90 00	90 00	
Texline	gal							

2000年6月24日

DEF 26 27-1

SPENCER, MA 543-308

MARTIN

DATE: 10/10/1964

Keywords

DISP. STA. 142 CLASS	3
SALES DOLLAR CODE	10

[illegible]

14-00000
TITLE Astbestos covered steam hose, Furnace Door

CUSTOMER: Manching, Harry, Rubber Co. Youngstown, Ohio

CUSTOMER'S B.PIC.

SPENC. NO. 542-10A

Page

KEY

0 1 2 4 9

541 309

DATE: 10-1-77

0 1 0 4

PAGE 4
 AUTHORITY
 DATE 1-25-68
 100-104

WEEK. 572. 24.1 CLASS	9
SALARY DOLLAR CODE	10

[illegible]

STYLE Asbestos Covered Steam Hose - Furnace Door
CUSTOMER Mahoning Valley Rbr Co.

ENC. NO. 54-309

PAGE 2
REV. 2
C/A/62 -

0000 0000 0000

AUTUMN 2010 62319

DEPT. NO. 273-4

STEEL ASBESTOS COVERED STEEL FURNACE DOOR

SPENCER 202 561-211

McDonough Valley Supply Co.
Youngstown, Ohio

0 1 0 3 4

PAGE 5
AUTHORITY
REV. DATE 3-23-69

ALABAMA

Notes

01012 81742
 01019 82076
 01019
 DRP. STR. 343 CLASS 3
 SALES DOLLAR CODE 10

02 2007 24124. 5000

[illegible]

Inside Diameter	1 1/4	Label: 5-6-11
Outside Diameter		
No. of Piles	4 x 4	
Tag Stock	4778 6 x 1/8	Tag Label 5-6-11-C
Tag	(No. 2)	
	+	

ALBION DTMO 44216

DRIFT NO. 273-A

ITEM ASBESTOS COVERED WATER HOSE

0097 GPRC 102 941-508

Ford Motors- Mahoning Valley, Youngstown, O.
Hibbard-Spencer Bartlett Co., Chicago, Ill.

PAGE 4
AUTHORITY

REV. 3-2-65
DATE

REMARKS **Page**

B. 13863.

313972'

11-104-
PAGE TWO

HALER DOLLAR

[illegible]

57122 Asbestos Covered Water Hose

Customer: Ford Peters - Monong Valley, Youngstown, O.
Customer: Hibbard-Spencer Bartlett Co., Chicago, Ill.

STAC. NO. 52-508

PAGE	REV.
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100	1

00976

~~DATE 5/9/62~~

ADDITIONAL

RUBBER HOSE SPECIFICATIONS

AKRON, OHIO 44316

DEPT. NO. 273-1

TITLE ASBESTOS COVERED WATER HOSE 00972
 CONVENIENCE Ford Meters- Mahoning Valley, Youngstown, O.
 Hibbard-Spencer Bartlett Co., Chicago, Ill.

SPEC. NO. 541-509

PAGE -

AUTHORITY DATE

D 13863

REASON

IMP. STD. M. CLASS C

SALUS DOLLAR CODE 10

BRANDS Name

ITEMS		FITTINGS	
Size Code	032		
Inside Diameter	1		
Outside Diameter	1 1/2		
No. of Plies	3		
Tube Stock	RHS-179		
" " Ga.	1/16		
Desk	950	RHS-5158	
" " Px	RS-29		
" " Width	12 1/4		
Lining	RHS-179 Ga .031		
" " Width	4 1/2		
Asbestos Ply	B-14	RHS-5018	
" " PPS	4465		
" " Width	(1 ply)		
" " " "	(2 ply) 9 3/4		
" " " "	(3 ply)		
OVV	3/16 x 3/32 half oval x 3/8 spacing when specified		
Rev 2	Retyped from individual spec 7-3-63		
Cure	50/29		

ARROW OHIO 4-318

SHEET NO. 273-1

STYLE ASBESTOS COVERED WATER HOSE

SPEC. NO. 541-511

Customer: Ford Motors - Mahoning Valley, Ohio
 Ribbard-Spencer Bartlett Co., Chicago, Ill.

PAGE -
 AUTHORITY B 13863
 REV. DATE 7/1/63

BRANDING None

DWP. STD. M1 CLASS C
 SALES DOLLAR CODE 10

SIZES		FITTINGS	
Size Code	056	080	
Inside Diameter	1 3/4	2 1/2	
Outside Diameter	2 9/32	3 1/16	
No. of Plies	4 x 1	4 x 1	
Tube Stock	RS-121	RS-121	
" " Ga.	1/16	5/64	
Duck	226	226	
" " Px	RS-29	RS-29	
" Width	26 1/2	36 1/2	
Lining	RS-121	RS-121	
" Ga.	.031	.031	
" Width	7 1/8	9 1/2	
Asbestos Fly	84-14	84-14	
" " FBS	4465	4465	
" Width	7 1/2	10 1/2	
Over	3/16 x 3/32 half oval x 3/8 spacing when specified. all sizes		
Max. WP	120	90	
Rev 2	Retyped from individual specs. 7-3-63		
Core	50/295		

FORM 100-100-100

RUBBER HOSE SPECIFICATIONS

ALCON, JUNE 1961

DEPT. NO. 273-4

STYLE ASBESTOS COVERED WATER ROSE 1/4" ASBESTOS

SPEC. NO. 541-512

Ford Motors- Mahoning Valley, Youngstown, O.
Ribbard-Spencer Bartlett Co., Chicago, Ill.

DESIGNER

DATE

REV.

BRAND

None

B 13863

DISP. STD. M. CLASS
SALIN DOLLAR CODE

C
10

ITEM	ITEM	ITEM
Size Code	060	107
Inside Diameter	2 1/4	3 1/4
Outside Diameter	3	4 1/4
No. of Plies	5	5
Tube Stock	HRS-179	HRS-179
" " Ga.	5/64	5/64
Duck	226	226
" " Px	HS-29	HS-29
" " Width	46	2 x 27 3/4
Lining	HRS-179	HRS-179
" " Ga.	.031	.031
" " Width	9 3/4	11 3/8
Asbestos Fly	8414	8414
" " FBS	4465	4465
" " Width (1 ply)	10 1/4	12
" " Width (2 ply)	21	24 1/4
OMV	3/16 x 3/32 half oval x 3/8 spacing when specified. all sizes	
Max. WP	110 PSI	80
Rev 2	Retyped from individual specs 7-3-63	
Care	50/295	

STYLE ASBESTOS COVERED WATER ROSE - 2 PLYS ASBESTOS
 Ford Motors Mahoning Valley, Youngstown, O.
 Ribbard Spencer Bartlett Co., Chicago, Ill.
 DEPT. NO. 273-A
 SPEC. NO. 5-1-513
 PAGE 1 REV. 1
 AUTHORITY DATE 8-5-69
 B 13861
 C 10
 DPM. STD. M. CLAS. C
 SALES DOLLAR CODE 10

ITEMS	FITTINGS		
See Code	372	1-1 000	107
Inside Diameter	2 1/4	2-1/2	3
Outside Diameter	2 3/12	2-1/16	2-11/16
No. of Pliers	5 x 2	5	5
Tube Stock	HRS-179	HRS-179	HRS-179
" " Ga.	5/64	5/64	5/64
Duck	226 HCS-179	226 HCS-179	226
" " Px	HS-29	HS-29	HS-29
" Width	4 3/4	4 1/2	2 x 27-1/4
Lining	HRS-179	HRS-179	HRS-179
" Ga.	.031	.031	.031
" Width	8 7/8	9-1/4	11-1/2
Asbestos Ply	PLH HCS-179	PLH HCS-179	PLH
" " FBS	1465	1465	1465
" Width (2 ply)	19	22	24-1/4
Unl	1/16 x 1/8 half oval x 1/8 spacing when specified		
Rev 2	Retyped from individual sheets 7 63		
Core	50,005		

RUBBER HOSE SPECIFICATIONS
 STYLE ASBESTOS COVERED WATER ROSE
 Ford Motors- Mahoning Valley, Youngstown, O.
 Ribbard-Spencer Bartlett Co., Chicago, Ill.
 DEPT. NO. 273-A
 SPEC. NO. 5-1-513
 PAGE 1 REV. 1
 AUTHORITY DATE 8-5-69
 B 13861
 C 10
 DPM. STD. M. CLAS. C
 SALES DOLLAR CODE 10

1000000000

RUBBER HOSE SPECIFICATIONS

STYLE ASBESTOS COVERED WATER HOSE

Ford Motors- Mahoning Valley, Youngstown, O.
Hibbard-Spencer Bartlett Co., Chicago, Ill.

REMARKS None

SPEC. NO. 541-514

FORM

REV. 3

AUTHORITY

DATE

B 13863

D 10/10

DEPT. STD. M.I. CLASS

C

NALRE DOLLAR CODE

10

SIZES		FITTINGS	
Size Code	107		
Inside Diameter	3		
Outside Diameter	3 11/16		
No. of Plies	6 x 1		
Tube Stock	ERS-179		
" " Ga.	5/64		
Druck	226	SPCL-514	
" Px	ES-29		
" Width	2 x 33		
Lining	ERS-179		
" Ga.	.031		
Width	11 1/2		
Asbestos Ply	8414	ERS-504	
" FBS	W465		
" Width (1 ply)	12 1/2		
ORV	3/16 x 3/32 half oval x 3/8 spacing when specified.		
Rev 2	Retyped from individual spec. 7-3-63		
Care	50/295		

RUBBER HOSE

1000000000

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Compound No.

27125-A

[illegible]

5726

[illegible]

1487



[illegible][illegible]

80W

[illegible]

100.00

U.S. Standard for MPT-70-1 Asbestos Insulation No. 14376

Physical Properties Measurements							
Core Name	4	5	6	7	8	9	10
Serial No.	11-16-55	1-17-57	9-5-57	9-11-61	2-8-62	6-18-62	6-23-66
Time							
4	1.46	1.46	1.46	1.46	1.46	1.46	1.46
Croydax	.49	.49	.49	.49	.49	.49	.49
Sawlin	2.86	2.86	2.86	2.86	32.87	32.87	32.87
01					2.86	2.86	2.86
45.38	45.38	45.38	45.38	45.38	45.38	45.38	45.38
Glass			32.87	32.87			
Abrasive Crk	32.87						
Abrasive		32.87					
Spire Sp-W	10.87	10.87	10.87				
Kleano				10.87	10.87	10.87	10.87
10335	6.07	6.07	6.07	6.07	6.07		
17824						6.07	
17824-3							6.07
				Sawyer	Sawyer	Clark	Clark
32.87	32.87	32.87	32.87	32.87	32.87	32.86	
Nal.	15.73	15.73	15.73	15.73	15.73	15.73	
1.54	1.54	1.54	1.54	1.54	1.54	1.54	1.54
100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Kleano				22.37	22.37	22.37	22.37
Abrasive	67.63	67.63					
Glass			67.63	67.63			
Spire Sp-W	22.37	22.37	22.37				
Kleano	10.00	10.00	10.00	6.67	6.67	6.67	
41.50							
Kinjo				3.33	3.33	3.33	3.33
4	3.00	3.00	3.00	3.00	3.00	3.00	3.00
Kleano							6.67
10	5.88	5.88	5.88	5.88	5.88	5.88	5.88
	93.37	93.37	93.37	93.37	93.37	93.37	93.37
Sawlin					67.63	67.63	67.63
74	2.50	2.50	2.50	2.50	2.50		
Croydax	1.00	1.00	1.00	1.00	1.00	1.00	1.00
630						2.50	2.50
Total	205.75	205.75	205.75	205.75	205.75	205.75	205.75

COMPOUND NO. 17494-A-1

7-15-59

Finished Body Batch for Chemigum Asbestos Sheet.

17494-A-1

BREAKDOWN

MW-19-D-1	100.00 Lbs
447 #1	165.00 Lbs
347	130.00 Lbs
645 Dust	25.00 Lbs
	<u>420.00 Lbs</u>

Latvic	53.56	12.75
Glazic	5.96	1.42
65	23.81	5.67
4	.60	.14
Adamax	.89	.21
101	2.98	.71
Phenax	.30	.07
7	11.90	2.83
447 #1	165.00	39.30
347	130.00	30.95
645	25.00	5.95
	<u>420.00</u>	<u>100.00</u>

MW-19-D-1

17494-A-1	100.00 Lbs
Ro' is	35.00 Lbs
	<u>100.00 Lbs (Dry Wt.)</u>

Wet Wt. Total 320-330#

COST FORM

MW-19-D-1	100.00
447 #1	165.00
347	130.00
645	25.00
	<u>375.00</u>

17493-A-1

100%

100 RHC

69788	83.33 Lbs
4	.60 Lbs
Adamax	.89 Lbs
101	2.98 Lbs
Phenax	.30 Lbs
7	11.90 Lbs
Latvic	
Glazic	
65	
	<u>100.00 Lbs</u>

83.33
.60
.89
2.98
.30
11.90
<u>100.00</u>

1.00
1.50
5.00
.50
20.00
90.00
10.00
40.00
<u>168.00</u>

NOTE: Cost form adjusted to Credit 45.00# Scrap created.

E Ouzer

[Handwritten signature]

[illegible]

Compound No. 4548-A

SERIAL No.	1	2		
DATE	8-14-41	11-15-49		
Spiralillo SW Thin Sheets	48 60			
Spiro Special wash		\$4.05		
4 KS 100 W	2 45			
7-W KS 40 E	46 10			
101 KS 24 M	2 85			
4 KS 100M CWS(In Bag)		2.45		
7-W KS 24M (In Bag)		46.65		
101 KS 24M (In Bag)		2.85		
Expt. No.	S137P87	S137P147		
% New Rubber	48.60	48.60		
Gravity	1.54	1.40		
Total	100 00	100.00		
	Total 100%	Wt. on 100 RHC	Vol. on 100 Vol. RHC	Total 100 Vol.
Spiralillo	48 60	100 00	100 00	80 75
4	2 45	5 04	2 34	1 89
7-W	46 10	94 86	20 53	16 58
101	2 85	5 86	97	70
TOTAL	100 00	205 76	125 84	100 00
Expt. No.	E-137-P-87			
Semi-Expt.	Light Gray			
Color				
Press Cure	NO CURTS			
Factory Cure				
Cure Range	Stock for M-62-D Dough			
Mass Spec.	Spec. 27504 Asbestos Packing (4517)			
Date discount				
Reason discount				
Revised				
Total				

Compound No. 4547-A

[illegible]

DATE: 11/20/61
Use: Dough Stock for MC-B-D(Asbestos Packing) No. S-4533-A

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Tough Stock for MC-2-D (Asbestos Packing)

No

S-4533-A

[illegible]

111

22

Downloaded on 11/24

Goplic	60.00	60.00
Sawlic	29.99	29.99
Karao	6.67	
Kinja	3.34	3.34
630	2.49	2.49
101	5.01	5.01
H	2.25	2.25
Ademex	1.24	1.24
Klipno		6.67
Total	110.99	110.99

No 8-4532-A

Page No. Serial No.

[illegible]

610

[illegible]

Fleming	32.40						
Bavaria	67.60						
L	2.98						
7	95.88						
101	5.88						
Geydax	1.03						
Total	205.77						

Care Item		1st Care		2nd Care	
M.A.R.	Date	1st Care	2nd Care	1st Care	2nd Care
Kleano	13.10	19.95	19.95		
Sawlic	65.50	60.19	60.19		
L7824-2	10.92				
L	2.62	11.13	2.63	2.63	
101	4.37	5.19	5.19		
Croydax	.57	.91	.91		
Waxine	2.62				
L7824-3			11.13		
Wat Rx	21.83				
Syn Rx	61.50				
Clark		Yeast	Clark		
Rcpt No.	AS73P132	AS73P172			
Qty	1.00	1.00	1.00		
Total	100.00	100.00	100.00		
	CCO	NEW	NEW		
Klippo			6.67		
Kleano	15.00	22.40	22.40		
Karso	6.67	6.67			
Kinlo	3.33	3.33	3.33		
Sawlic	75.00	67.60	67.60		
L	3.00	2.95	2.95		
101	5.00	5.82	5.85		
630	2.50	2.50	2.50		
Croydax	1.00	1.01	1.01		
Waxine	3.00				
Total	111.50	112.28	112.28		

Asbestos Dough Stock for W-73-D

No. S-4528-B

Based on Serial No.

[illegible]

IV

104

Handwritten on 101

Klasno	90.00	90.00
Karao	6.67	
Kinja	3.33	3.33
101	5.88	5.88
k	3.00	3.00
Croydax	1.00	1.00
630	2.50	2.50
Klipmo		6.67
Total	112.38	112.38

Compound No. 4527

[illegible]

Compound No. 4525

SERIAL No.	A-1	A-2	A-3					
DATE	11-17-49	6-7-51	6-30-51					
Spiro SW.	51.85	52.20	52.20					
29791	8.95	8.95	8.95					
26722	2.40							
66734		2.40						
4 100M	.95	.95	.95					
7 24M	35.55	35.20	35.20					
101	.30	.30	.30					
66734 REF.			2.40					
Expl. No.	HMM							
% New Rubber	59.60							
Gravity	1.32							
TOTAL	100.00	100.00	100.00					
	TOTAL 100%	WT. ON 100 RHC	VOL. ON 100 VOL. RHC	TOTAL 100 VOL.	Expl. No. S-137-P-155			
Spiro	51.85	87.00			Semi-Expl.			
Kino	1.80	3.00			Color			
41755	5.95	10.00			Press Cure			
741	3.00	5.05			Factory Cure			
4	.95	1.60			Cure Range			
7	35.55	59.65			Use Compound for M-70-D			
101	.30	.50			Asbestos Dough.			
					Date Discant.			
					Reason Discant.			
					Revised			
TOTAL	100.00	162.80						

Compound No. 4522-A

SERIAL No.				
DATE		4-21-43		
Spirallo SW				
Thin Single				
Sheets		46 10		
21786		2 90		
4 RS				
100 Mesh		2 45		
7 VS 40 Mesh		45 70		
102 VS 24 R		2 85		
HWT				
Expt. No.		8-137-P-120		
4 New Rubber		48.71		
Gravity		1.53		
Total		100 00		
	Total 100%	Wt. on 100 RHC	Vol. on 100 Vol. RHC	Total 100 Vol.
Kino	2 61	5 36	5 36	4 33
Spirallo	46 10	94 64	94 64	76 52
4	2 45	5 03	2 32	1 88
7	45 70	93 82	20 09	16 24
41	29	60	30	24
101	2 85	5 85	98	79
TOTALS	100 00	205 30	123 69	100 00
Date discount.				
Reason discount.				
Revised				
Total				

Expt. No. 8-137-P-120

Expt. No. Dark Grey

Press Cure NO CUR'S

Cure Range Stock for 2-67-D Dough -
Uses Dark Grey asbestos Packing

Compound No. 4521-A

[illegible]

Compound No. 4520-A

SERIAL No.	1	2	3	4	5	6
DATE	4-21-43	3-16-44	3-14-45	2-30-46	12-9-46	11-21-49
Spiral SW						
Thin Single						
Sheets	60 00					
Kino (Bale)	60 00	60.00	60.00			
Kino Hearts PC				60.00		
107 KS				16.80	16.80	16.80
7-W KS	16 80	16 80	16.80			
101 KS					22.30	
24 Wash	20 00	20 00			20.00	20.00
160 KS	1 30	1 30	1.30	1.30	1.30	1.30
501 KS 24 W			20.00	20.00	20.00	
Kino Sp. Wash					60.00	
Kleano						60.00
Admix KS	10	10	.10	.10	.10	.10
Amex KS	60	60	.60	.60	.60	.60
Crax KS	1 20	1 20	1.20	1.20	1.20	1.20
Expt. No.	S-137-P-128					
% New Rubber	60.00	60.00				
Gravity	1.35					
Total	100 00	100 00	100.00	100.00	100.00	100.00
	Total 100%	Wt. on 100 RHC	Vol. on 100 Vol. RHC	Total 100 Vol.	Expt. No. S-137-P-128	
Spiral	60 00	100 00	100 00	87 90	Semi-Expt. _____	
7-W	16 80	28 00	5 99	5 27	Color White	
101	20 00	33 33	5 56	4 89	Press Cure NO CURES	
160	1 30	2 17	42	37	Factory Cure _____	
Admix	10	17	10	09	Cure Range _____	
Amex	60	1 00	76	67	Use Stock for 1'-65-D Dough -	
Crax	1 20	2 00	92	81	ASTORIA PEKING	
TOTALS	100 00	166 67	113 75	100 00	Date discort. _____	
					Reason discort. _____	
					Revived _____	
Total						

SERIAL No.				
DATE	4-21-43			
Kinelle	81 00			
101 RS				
24 Mesh	14 70			
150 RS	1 75			
ASBEST RS	15			
ASST RS	80			
CRST RS	1 60			
NMC				
Expt. No.	S137P127			
% New Rubber	81.00			
Gravity	1.08			
Total	100 00			
	Total 100%	Wt. on 100 RHC	Vol. on 100 Vol. RHC	Total 100 Vol.
Kinelle	81 00	100 00	100 00	95 04
101	14 70	18 15	3 03	2 88
150	1 75	2 16	41	39
ASBEST	15	19	12	11
ASST	80	99	75	72
CRST	1 60	1 98	91	86
TOTAL	100 00	123 47	105 22	100 00
Date discount.				
Reason discount.				
Revived				
Total				

Expt. No. S-137-P-127
 Semi-Expt. _____
 Color White
 Press Cure _____
 Factory Cure NO CURKS
 Cure Range _____
 Uses Stock for M-64-D Dough -
 White Asbestos Packing

STAIR LADY

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

4879

1489

[illegible]

TRIPOLI ZENTRALE

THEIR TWO

[illegible]

	Total 100%	Wt. on 100 RHC	Vol. on 100 Vol. Rubber	Total 100 Vol.
Bucco 10	4 50	7 50	7 50	6 40
Spirelle 5V	55 20	92 50	92 50	79 15

6	2 00	3 35	1 55	1 35
7	35 00	58 35	12 65	10 85
151	3 00	5 00	2 65	2 25

Expt. No. None
Semi-Expt. None
Color Black
Press Cure None
Factory Cure _____
Cure Range None
Uses Gray Asbestos Packing Style 107
(4497)

Page 123

Total	100 00	143 75	118 56	100 00
-------	--------	--------	--------	--------

No. 4258-B

Based on 9-rial No.

Case Range	Mod. @	Trans. yd	Shrinkage %	Shrink. %	Mod. @	Trans. yd	Shrinkage %	Shrink. %
11	2-3-56							
4	3.21							
101	3.77							
164	10.67							
7-4	18.20							
29777	64.15							
Net. Rx.	64.15							
Exp. No.	Granford							
Shrink	1.56							
Total	100.00							
	/sbw							
29777	100.00							
4	5.00							
101	5.90							
164	16.60							
7-4	28.40							
Total	155.90							

COMPOUND NO. 17494-A-1

7-15-59

Finished Body Batch for Chemigum Asbestos Sheet.

17494-A-1

BREAKDOWN

MW-19-D-1	100.00 Lbs
447 #1	165.00 Lbs
347	130.00 Lbs
645 Dust	25.00 Lbs
	<u>420.00 Lbs</u>

Latvic	53.56	12.75
Glazic	5.96	1.42
65	23.81	5.67
4	.60	.14
Adamax	.89	.21
101	2.98	.71
Phenax	.30	.07
7	11.90	2.83
447 #1	165.00	39.30
347	130.00	30.95
645	25.00	5.95
	<u>420.00</u>	<u>100.00</u>

MW-19-D-1

17493-A-1	100.00 Lbs
Robins	35.00 Gr 1
	<u>100.00 Lbs (Dry Wt.)</u>

Wet Wt. Total 320-330#

COST FORM

MW-19-D-1	100.00
447 #1	165.00
347	130.00
645	25.00
	<u>375.00</u>

17493-A-1

100%

100 RRC

69788	83.33 Lbs
4	.60 Lbs
Adamax	.89 Lbs
101	2.98 Lbs
Phenax	.30 Lbs
7	11.90 Lbs
Latvic	
Glazic	
65	
	<u>100.00 Lbs</u>

83.33
.60
.89
2.98
.30
11.90
<u>100.00</u>

1.00
1.50
5.00
.50
20.00
90.00
10.00
40.00
<u>168.00</u>

NOTE: Cost form adjusted to Credit 45.00# Scrap created.

E Gauger

111
9/14

Compound No. W5297 17130

[illegible]

Compound No. 171-25-A

[illegible]

Killed per X-9887 - 10-25-67

M-844-A

SERIAL No.	1	2
DATE	11-30-62	5-14-63
ROVIC	48.08	
571	9.62	
P-13,269)	24.04	
#1 IMP.)		
MULTINE	6.01	
DOPINE	6.01	
101 WC	2.40	
101		2.40
THORAX WC	1.44	
4 WC	.96	
4		.96
ADAMAX WC	.48	
ADAMAX		.48
TUAX WC	.24	
TUAX		.24
STERAX WC	.72	
58313		95.92
	C.L.	E.L.
Based on		
Gravity	1.274	1.274
TOTAL	100.00	100.00
SEK. 1-2	TOTAL 100%	WT. ON 100 RMC
ROVIC	48.08	100.00
4	.96	2.00
101	2.40	5.00
571	9.62	20.00
P-13,269	24.04	50.00
MULTINE	6.01	12.50
DOPINE	6.01	12.50
THORAX	1.44	3.00
STERAX	.72	1.50
TUAX	.24	.50
ADAMAX	.48	1.00
TOTAL	100.00	208.00

SPEC # 228912

Expt. No.

Send Expt.

Color BROWN

Press Cps 60 @ 308

Replac M-844-A-1

Reason From one to two pass mix.
Improve dispersion,

Uses Insulator stock, ED/AN asbestos
fiber-silica filled

Date Discnt.

Reason Discnt.

Revised

Molded @ 300%
@ 300%

Temps Parallel to grain 1100 MIN.
Perpendicular to grain 600 MIN.
ELONG: Parallel to grain 25 MIN.
Perpendicular to grain 225 MIN.

Compound No.

SERIAL No.

DATE _____



11.

- 20 -

2

10

875

100 00

Expt. No.

170798

1 New Rubber

Gravity

Total

200 00

**Total
1996**

WL on
100
RHC

Vol on
100 Vol
RHC

Total
100
Vol.

End. Ho.

D-750-8-294

Background

Color.

Press Coverage

Factory Care

Cora Range.

U.S. Navy Suspension Treatment for Outside Surface of Compressed Asbestos Packing

Date discount.

Reasons Discount

Review

Town

THERMO EHTROM COMPOUND NO.

HENRY

Serial Number	Qty	Unit	Price	Total	Remarks
15002	1	85			
1-57-C			17.25	19.25	
1543	1	252.00			
Exine	gal	72.00	74.00		
Odine	gal		74.00		

10-8-58

15002 gal 15 85

1-57-C " 17 25 19.25

1543 100 252.00 252.00

STAD - 5000 WYOTKO

Exine gal 72 00 74 00

Odine gal 74.00

STAD 11-5000 WYOTKO

STAD 11-5000 WYOTKO

STAD 11-5000

STAD 11-5000

THERMO EHTROM

THERMO EHTROM

S. Ray Rubber

Quantity

Total

gal 100 00 100 00 100.00 LASHMERS

Total
100%Wt. on
100
RHCVol. on
100 Vol.
RubberTotal
100
Vol.

Expt. No. 3-11-54

Serial Expt.

Color

Press Cure

Factory Cure

Cure Range

Used To Supply Material

COMPOUND NO. 17944-A-6

10-12-61

USE: Body Batch for Spec. 27546 Oil Resistant Asbestos Packing.

17944-A-6		BREAKDOWN	
	Bt. Wt.		Bt. Wt.
MO-19-D-5	100.00 lbs.	Grimic	lbs. 75.72 15.61
Pig 351 #1 Imp.	285.00 lbs.	210	" 3.03 .62
Pig 347 #1 Imp.	100.00 lbs.	1	" 3.79 .78
Robine	3.00 gal.	152	" 7.57 1.55
	485.00 lbs.	Sterax	" .76 .16
		Anax	" .76 .16
		Luxax	" .76 .16
		Drakine	" 7.61 1.57
		351 #1 Imp.	" 285.00 58.76
		347 #1 Imp.	" 100.00 20.62
			" 455.00 100.00
		Odine	Gal. 33.00 6.00

MO-19-D-5

	Bt. Wt.
17943-A-5	93.15 lbs.
Robine	6.85 lbs.
Robine	30.00 gal.
	100.00 lbs.

(Wet Wt. Tol. 290-300#)

COST FORM	
MO-19-D-5	lbs. 100.00
351 #1 Imp	" 285.00
347 #1 Imp	" 100.00
Robine	gal. 3.00
Scrap Credit - Deduct	-45.00
	437.95

17943-A-5		Bt. Wt.
Grimic (1 Bag)	50.00 lbs.	53.68
Grimic KS	16.64 lbs.	17.86
67786	18.93 lbs.	20.32
1	3.79 lbs.	4.07
210	3.03 lbs.	3.25
Luxax	.76 lbs.	.82
	93.15 lbs.	100.00

NOTE: This form creates 45# of scrap per batch which it does not use - it is used elsewhere - ie the cost form is given credit for this amount. Grinding loss on scrap is 4.55%.

car
Snyder

LOGBOOK

COMPOUND No. 17944 100-1094700

USES: Finished Body Batch for Black Oil Resistant Asbestos Packing..232U

Tubed	Refined	Calendered	Agitated	Reduct
Nat Scrap Disposition				Nat Scrap Disposition
Serial	DATE	Wt. Lbs.	Reason for Discontinuance	Serial
A-1	10-20-53	10-24-55	485#	Form changed to eliminate use of ground scrap.
A-2	10-24-55	1-12-56	485#	Serial change made on Comp. 17943 and dough M0-19-D, Fig 1 replaced with Fig. 411.
A-3	1-12-56	2-15-57	485#	Impacting Fig. 347 for Better processing.
A-4	2-15-57	3-22-57	485#	Change in dough M0-19-D.
A-5	3-22-57	10-19-61	485#	Correct for serials and cost form.
A-6	10-19-61		485#	
		8-11-69		Killed per X-spec 206 - no further use.

3-28-67

COMPOUND 10. S-17866-A-13USE: Finished body batch for Spec. 27539, Grade No. 2 Basket CutterS-17866-A-13SRKADOWN

MST-70-D-12	Lbs.	44.95
351	"	125.00
347	"	148.00
31k Ground Sep.	"	20.00
Spec. 27546 Grd Sep	"	25.00
7	"	37.35
Odine	Gal	6.00
		<u>400.30</u>

Klipps	Lbs.	2.67	6.67
Kinjo	"	1.33	3.32
Kleano	"	8.95	22.38
Sawlic	"	27.05	67.63
630	"	1.00	2.50
4	"	1.20	3.00
7	"	37.35	93.38
101	"	2.35	5.87
Croydax	"	.40	1.00
351	"	125.00	312.50
347	"	148.00	370.00
Spec 27546			
Grd Sep	"	25.00	62.50
Ground Sep.			
31ack	"	20.00	0.00
		<u>400.30</u>	<u>1075</u>
Odine	Gal	47.00	117.50

MST-70-D-12

S-14876-11	Lbs.	44.95	100.00
Odine	Gal	41.00	91.21
		<u>44.95</u>	<u>100.00</u>

(242-252 Lbs. Net wt. Tolerance)

COST FORM

MST-70-D-12	Lbs.	44.95
351	"	125.00
347	"	148.00
31ack Grd Sep	"	20.00
7	"	37.35
Odine	Gal	6.00
		<u>374.16</u>

S-14876-11

		<u>3t. Wt.</u>	<u>100 RHO</u>
Kleano PC	Lbs.	8.95	22.38
Sawlic	"	27.05	67.62
47824-3	"	5.00	12.50
4	"	1.20	3.00
101	"	2.35	5.88
Croydax	"	.40	1.00
		<u>44.95</u>	<u>112.38</u>

NOTE: Cost form adjusted to use 25% of its own scrap per batch which is not included in cost form. Grinding loss on scrap is 4.55%.

Snyder/ms

COMPOUND NO. 17866-A-11

February 13, 1962

USE: Finished Body Batch for Spec. 27539, Grade No. 2 Gasket Cutter.

17866-A-11

		<u>Bt. Wt.</u>
MST-70-D-10	Lbs.	82.30
351	"	125.00
347	"	148.00
Blk. Ground Sep	"	20.00
Spec 27546 3rd Sep	"	25.00
Odine	Gal.	6.00
		<u>400.30</u>

BREAKDOWN

		<u>Bt. Wt.</u>	
Kleano	Lbs.	8.95	2.23
Sawlic	"	27.05	6.76
30308	"	5.00	1.25
4	"	1.20	.30
7	"	37.35	9.33
101	"	2.35	.59
Croydax	"	.40	.10
351	"	125.00	31.23
347	"	148.00	36.97
Spec 27546 3rd Sep	"	25.00	6.24
Ground Sep. Black	"	20.00	5.00
		<u>400.30</u>	<u>100.00</u>
Odine	Gal.	47.00	11.74

MST-70-D-10

14876-8	Lbs.	82.30	100.00
Odine	Gal.	41.00	49.82
		<u>82.30</u>	<u>100.00</u>

COST FORM

MST-70-D-10	Lbs.	82.30
351	"	125.00
347	"	148.00
Black Ground Scrap	"	20.00
Odine	Gal.	6.00
		<u>374.16</u>

(270-2804 wt. Wet Tol.)

14876-8

		<u>Bt. Wt.</u>	<u>100%</u>	<u>100 RHC</u>
Kleano P C	Lbs.	8.95	10.87	22.37
Sawlic	"	27.05	32.87	67.63
30308	"	5.00	6.07	12.50
4	"	1.20	1.46	3.00
7	"	37.35	45.38	93.37
101	"	2.35	2.86	5.88
Croydax	"	.40	.49	1.00
		<u>82.30</u>	<u>100.00</u>	<u>205.75</u>

NOTE: * Cost form adjusted to use " of its own scrap per batch which is not included in cost form. Grinding loss on scrap is 4.55%.

car
Sawyer

A. L. Snyder

COMPOUND NO. 1786-A-10

10-18-51

USE: Finished Body Batch for Spec. 27546, Seal No. 2 Gasket Cat. r.

17866-A-10

BREAKDOWN

		Bt. Wt.				
MST-70-D-9	Lbs	82.30	Kleano	Lbs		2.20
351	"	125.00	Glasic	"		1.75
347	"	148.00	30308	"		1.25
Blk. Ground Sep	"	20.00	4	"		1.00
Spec 27546 Grd Sep	"	25.00	7	"		9.00
Odine	Gal	6.00	101	"		1.00
		400.30	Croydax	"		1.00
			351	"	125.00	12.00
			347	"	148.00	12.00
			Spec 27546 Grd Sep	"	25.00	6.25
			Ground Sep. Black	"	20.00	5.00
					400.30	100.00
			Odine	Gal	6.00	1.00

MST-70-D-9

14876-7	Lbs	82.20	100.00
Odine	Gal	11.00	19.92
		15.50	100.00

(270-280% Wt. Wet Tol)

COST FORM

MST-70-D-9	Lbs	82.30
351	"	125.00
347	"	148.00
Black Ground Sep	"	20.00
Odine	Gal	6.00
		378.15

14876-7

		Bt. Wt.	100%	100 RHC
Kleano P.C.	Lbs	0.35	10.87	22.37
Glastic	"	27.00	32.87	67.63
30308	"	5.00	8.07	12.50
4	"	1.00	1.46	3.00
7	"	37.35	45.33	92.37
101	"	2.35	2.66	5.33
Croydax	"	1.00	1.00	1.00
		100.00	100.00	205.75

NOTE: * Cost form allocated to use 25% of 10-own screen per batch which is not included in cost form. Grinding loss on screen 10-own 25%.

SEA
Snyder

JAN

LOG SHEET

USE: Finished Body Batch for Spec. 27539 - Asb Packing 17866

-23K

[illegible]

LOGBOOK

COMPOUND No. 17866

USES: Finished Body Batch for Spec. 27539 - Asb. Packing.

17866

Tubed	Refined	Calendered	Age	Shift	Batch
Nat Scrap Disposition					
Serial	DATE	Wt.	Reason for Discontinuation		
ial	Out	Lbs.			
1	2-7-51	2-24-51	400.30#	To reduce Pig. 377 b 50.	
A-1	2-24-51	8-20-51		To use Abrasic in place of Wiggie.	
A-2	8-20-51	10-4-51		To increase Scrap.	
A-3	10-4-51	10-20-52		To utilize a compounding change.	
A-4	10-20-52	2-10-55		To replace an obsolete fiber.	
A-5	2-10-55	11-16-55	82.30#	MST-70-D replaces MST-50-D which will be killed.	
A-6	11-16-55	3-27-57	400.30#	To utilize Spec. 27546, No. 2 Gasket Cutter.	
A-7	3-27-57	9-16-57	400.30#	Serial change in MST-70-D Code Glazic for code Abrasic.	
A-8	9-16-57	11-4-58	400.30#	Code Texine dead, replaced with code Odina.	
A-9	11-4-58	10-19-61	400.30#	To use Kleano PC in place of Spiro SW in the dough stock - cheaper and correct cost form.	
A-10	10-19-61	2-13-62	400.30#	Sawlic in place of Glazic.	
A-11	2-13-62	6-8-62	400.30#	To use pig 630 in place of 741- cheaper	
A-12	6-8-62		400.30#	See next page	

3-23-67

UBC: Body Batch for Spec. 27538 asbestos Sheet Packing.

3-17865-3-6

BREAKDOWN

MST-70-D-12	Lbs	44.95
947 #1 Imp	"	200.00
347	"	102.00
645	"	11.00
71k Ground Sep	"	5.00
Spec 27538 Grnd	"	
Scrap	"	45.00
7	"	37.35
Odine	Gal	6.00
		<u>445.30</u>

Klipps	Lbs	2.67	6.67
Kinje	"	1.33	3.32
Kleano	"	8.95	22.38
Sawlie	"	27.05	67.63
630	"	1.00	2.50
4	"	1.20	3.00
7	"	37.35	93.38
101	"	2.35	5.87
Croydax	"	.40	1.00
947 #1 Imp	"	200.00	500.00
347	"	102.00	255.00
645	"	11.00	27.50
Spec 27538 Grnd	"		
Scrap	"	45.00	112.50
Ground Scrap	"	5.00	12.50
		<u>445.30</u>	<u>1113.25</u>
Odine	Gal	47.00	117.50

MST-70-D-2

3-14876-11	Lbs	4.95	100.00
Odine	Gal	1.00	91.21
		<u>4.95</u>	<u>100.00</u>

(242-252# set wt. tolerance)

3-14876-11

COST FORM

Kleano PO	Lbs	8.95	22.38	MST-70-D-12	Lbs.	44.95
Sawlie	"	27.05	67.62	947 #1 Imp	"	200.00
47624-3	"	5.00	12.50	347	"	102.00
4	"	1.20	3.00	645	"	11.00
101	"	-2.35	5.88	Blk Grnd Sep	"	5.00
Croydax	"	.40	1.00	7	"	37.35
		<u>44.95</u>	<u>112.38</u>	Odine	Gal	6.00
						<u>398.25</u>

NOTE: Form adjusted to use 45% of its own scrap per batch which is not included in cost form. Grinding loss on scrap 4.55%

Snyder/

CONTINUATION NO. S-17865-B-5

6-8-62

USE: Body Batch for Spec. 27538 Asbestos Sheet Packing.

S-17865-B-5

BREAKDOWN

		<u>Bt. Wt.</u>				
MST-70-D-11	Lbs.	82.30	Kleano	Lbs.	8.95	2.01
947 #1 Imp	"	200.00	Sawlic	"	27.05	6.07
347	"	102.00	47824	"	5.00	1.12
645	"	11.00	4	"	1.20	.27
Blk Ground Sep.	"	5.00	7	"	37.35	8.39
Spec 27538 Grnd Sep	"	45.00	101	"	2.35	.53
Odine	Gal.	6.00	Croydax	"	.40	.09
		<u>445.30</u>	947 #1 Imp	"	200.00	44.91
			347	"	102.00	22.91
			645	"	11.00	2.47
			Spec 27538 Grnd Sep.	"	45.00	10.11
			Ground Sep.	"	5.00	1.12
					<u>445.30</u>	<u>100.00</u>
			Odine	Gal	47.00	10.55

MST-70-D-11

S-14876-9	Lbs.	82.30	100.00
Odine	Gal.	49.82	100.00

COST FORM

(270-280# Wet St. Tolerance)

S-14876-9

Kleano PC	Lbs.	8.95	10.87
Sawlic	"	27.05	32.87
47824	"	5.00	6.07
4	"	1.20	1.46
7	"	37.35	45.38
101	"	2.35	2.86
Croydax	"	.40	.49
		<u>82.30</u>	<u>100.00</u>

MST-70-D-11	Lbs.	82.30
947- #1 Imp	"	200.00
347	"	102.00
645	"	11.00
Blk Ground Sep	"	5.00
Odine	Gal.	6.00
		<u>398.25</u>

NOTE: Form adjusted to use 45% of its own scrap per batch which is not included in cost form. Grinding loss on scrap 4.55%.

gal
WM Clark

COMPOUND NO. 17865-B-4

February 13, 1962

USE: Body Batch for Spec. 27538 Asbestos Sheet Packing.

17865-B-4

BREAKDOWN

	Lbs.	Bt. Wt.		Lbs.	Bt. Wt.	
MST-70-D-10	"	82.30	Kleano	"	8.95	.01
947 #1 Imp	"	200.00	Sawlic	"	27.05	.07
347	"	102.00	30308	"	5.00	.12
645	"	11.00	4	"	1.20	.27
Blk Ground Sep	"	5.00	7	"	37.35	.39
Spec 27538 Grnd Sep	"	45.00	101	"	2.35	.53
Odine	Gal	6.00	Croydax	"	.40	.09
		<u>445.30</u>	947 #1 Imp	"	200.00	.91
			347	"	102.00	.91
			645	"	11.00	.47
			Spec 27538 Grnd Sep.	"	45.00	.11
			Ground Sep	"	5.00	.12
					<u>445.30</u>	.00
			Odine	Gal.	47.00	.55

MST-70-D-10

14876-8	Lbs.	82.30	100.00
Odine	Gal.	41.00	49.82
		<u>82.30</u>	<u>100.00</u>

COST FORM

MST-70-D-10	Lbs.	82.30
947 #1 Imp	"	200.00
347	"	102.00
645	"	11.00
Blk Ground Sep	"	5.00
Odine	Gal	6.00
		<u>398.25</u>

(270-280# Wet Wt. Tolerances)

14876-8

	Lbs.	Bt. Wt.	100%	100 SEC
Kleano P C	"	8.95	10.87	22.37
Sawlic	"	27.05	32.87	67.63
30308	"	5.00	6.07	12.49
4	"	1.20	1.46	3.00
7	"	37.35	45.38	93.37
101	"	2.35	2.86	5.88
Croydax	"	.40	.49	1.00
		<u>82.30</u>	<u>100.00</u>	<u>205.74</u>

NOTE: Form adjusted to use 1.5% of its own scrap per batch which is not included in cost form. Grinding loss on scrap 4.55%.

car
Sawyer

A. L. Snyder

10-30-61

USE: Body Batch for Spec 27538 Antibiotic Stock Packing.

17865-B-3

	Lbs	Bt. Wt.
MST-70-D-9		82.30
947- #1 Imp	"	200.00
347	"	102.00
645	"	11.00
Blk Ground Sep	"	5.00
Spec 27538 Ground Sep	"	45.00
Ooline	"	6.00
		<u>489.30</u>

BREAKDOWN

	Lbs	Bt. Wt.
		8.90
	"	27.00
	"	5.00
	"	11.00
	"	37.00
	"	2.00
	"	1.00
	"	200.00
	"	102.00
	"	11.00
	"	45.00
	"	6.00
		<u>489.30</u>
Ooline	Gal.	47.00
		10.55

MST-70-D-9

14876-7	Lbs	82.30	100.00
Ooline	Gal	41.00	40.82
		<u>82.30</u>	<u>140.82</u>

(270-280# Wet Wt Tot)

COST FORM

MST-70-D-9	Lbs	82.30
947 #1 Imp	"	200.00
347	"	102.00
645	"	11.00
Blk Ground Sep	"	5.00
Ooline	Gal	6.00
		<u>398.25</u>

14876-7

	Lbs.	Bt. Wt.	100 %	100 REC
Kleano P.C.		8.90	17.67	22.37
Glaxia	"	27.00	22.87	67.63
30308	"	5.00	5.07	12.49
4	"	1.20	1.46	3.00
7	"	17.35	45.38	93.37
101	"	2.80	7.86	5.88
Croydax	"	1.00	1.49	1.00
		<u>82.30</u>	<u>100.00</u>	<u>25.74</u>

NOTE: Parts allocated to lot 152 of its own spec per batch which is not included in cost form. Gain log loss on spec 152.

CAF
Snyder

J. M. J.

COMPOUND NO. 17865-B-2

8-9-60

USE: Body Batch for Spec 27538 Asbestos Sheet Packing.

<u>17865-B-2</u>			<u>Breakdown</u>		
MST-70-D-7	Lbs	82.30	Spiro SP W	Lbs	8.95
947 #1 Imp	"	200.00	Glazic	"	27.05
347	"	102.00	30308	"	5.00
645	"	11.00	4	"	1.20
Blk Ground Sep	"	50.00	7	"	37.35
Odine	Gal	6.00	101	"	2.35
		<u>445.30</u>	Croydax	"	.40
			947 #1 Imp	"	200.00
			347	"	102.00
			645	"	11.00
			Ground Sep	"	50.00
					<u>445.30</u>

<u>MST-70-L-7</u>			<u>Cost Form</u>		
(270-280# Wet Wt Tol)			MST-70-D-7	Lbs	8.30
14876-6	Lbs	164.60	947 #1 Imp	"	1.00
Odine	Gal	84.00	347	"	1.00
		<u>164.50</u>	645	"	1.00
		100.00 (Dry Wt)	Blk Ground Sep	"	5.00
			Odine	Gal	6.00
					<u>18.25</u>

<u>14876-6</u>		<u>Bt Wt</u>	<u>100 %</u>	<u>100 RHC</u>
Spiro SP W	Lbs	8.95	10.87	22.37
Glazic	"	27.05	32.87	67.63
30308	"	5.00	6.07	12.49
4	"	1.20	1.46	3.00
7	"	37.35	45.38	93.37
101	"	2.35	2.86	5.88
Croydax	"	.40	.49	1.00
		<u>82.30</u>	<u>100.00</u>	<u>205.74</u>

NOTE: Cost form adjusted to use its own scrap (45# per batch). Grinding loss of 2.05# (4.55% of 45#) is included.

R Meck /jrd

Qrd

COMPOUND NO. 17865-B-1

3-14-60

USE: Body Hatch for Spec 27538 Asbestos Sheet Packing.

17865-B-1

Breakdown

MST-70-D-7	Lbs	82.30	Spiro SP W	Lbs	8.95	2.01
947 #1 Imp	"	168.00	Glasie	"	27.05	6.07
347	"	134.00	30308	"	5.00	1.12
645	"	11.00	4	"	1.20	.27
Blk Ground Sep	"	50.00	7	"	37.35	8.39
Odine	Gal	6.00	101	"	2.35	.53
	Lbs	<u>445.30</u>	Croydax	"	.40	.09
			947 #1 Imp	"	168.00	37.73
			347	"	134.00	30.09
			645	"	11.00	2.47
			Ground Sep	"	50.00	11.23
					<u>445.30</u>	<u>100.00</u>

MST-70-D-7

Cost Form

(270-280) wet wt 101)

14876-6	Lbs	164.60	100.00	MST-70-D-7	Lbs	82.30
Odine	Gal	84.00	51.05	947 #1 Imp	"	168.00
		<u>164.60</u>	<u>100.00</u>	347	"	134.00
				645	"	11.00
				Blk Ground Sep	"	5.00
				Odine	Gal	6.00
						<u>398.25</u>

14376-6

Bt wt

100 %

100 gmc

Spiro SP W	Lbs	8.95	10.87	22.37
Glasie	"	27.05	32.87	67.63
30308	"	5.00	6.07	12.49
4	"	1.20	1.46	3.00
7	"	37.35	45.38	93.37
101	"	2.35	2.86	5.88
Croydax	"	.40	.49	1.00
		<u>82.30</u>	<u>100.00</u>	<u>205.74</u>

NOTE: Cost form adjusted to use its own scrap (45% per batch).
Grinding loss of 2.05% (4.55% or 45%) is included.

E Gauger /Jrd

Qrd

Comp. No. 17865-A-3

8-16-51

USE: Finished Body Batch For Spec. 27538 Grade #1 Gasket Cutters.

<u>17865-A-3</u>			<u>Breakdown</u>		
MST-70-D-2	lbs	82.30	Spiro	lbs	8.95
46 #1 Impact	"	100.00	Abrasive	"	27.05
547 #1 "	"	68.00	30308	"	5.00
645	"	9.00	4	"	1.20
347	"	149.00	7	"	37.35
Spec. 27538			101	"	2.35
Scrap Ground	"	35.00	Croydax	"	.40
Taxine	Gal	6.00	46 #1 Impact	"	100.00
	lbs	<u>443.30</u>	547 #1 "	"	68.00
			645	"	9.00
			347	"	149.00
			Ground Scrap	"	35.00
				lbs	<u>443.30</u>
					100.00

MST-70-D-2
(270-280# Wet Weight Tolerance)

14876-2	lbs	164.60 (2 Batches)
Taxine	Gal	84.00
	lbs	<u>164.60</u>

<u>14876-2</u>			<u>Cost Form</u>		
Spiro	lbs	8.95	MST-70-D-2	lbs	82.30
Abrasive	"	27.05	46 #1 Impact	"	100.00
30308	"	5.00	547 #1 "	"	68.00
4 100%	"	1.20	645	"	9.00
7	"	37.35	347	"	149.00
101	"	2.35	Taxine	Gal	6.00
Croydax	"	.40			<u>100.00</u>
	lbs	<u>82.30</u>			406.71

NOTE: THIS form adjusted to use its own scrap of 35% per batch which is not included in the cost form. Grinding loss on scrap is 4.55%.

RC. Angvall

LOG SHEET

USE: Body Patch for Spec 27538 Asbestos Sheet Packing STOCK S-17865

[illegible]

1000000

COMPOUND No. 17865 62 04001000

USES: Finished Body Batch for Spec. 27538 - Asb. Packing.

Tubed Refined A Calendered Asb. 62 04001000

Nat Scrap Disposition noitiaogaiD qat22 1aW

Serial	DATE	Wt. Lbs.	Reason for Discontinuation
1	2-7-51	2-24-51 443.30#	To use 60% 3R and 40% 3T in place of 100% 3R Fibre.
A-1	2-24-51	7-21-51	To use Pig. 46 for Pig. 447.
A-2	7-21-51	8-16-51	To use Abtasic in place of Wiggie.
A-3	8-16-51	10-4-51	To increase Scrap.
A-4	10-4-51	10-25-51	Replace Pig. 46 with Pig. 447.
A-5	10-25-51	10-20-52	To utilize a compounding change.
A-6	10-20-52	-21-53	Pig. 547 being dropped.
A-7	12-21-53	-16-55 445.30#	Serial change made on MST-70-D
A-8	11-16-55	9-16-57 445.30#	Serial change in MST-70-D Code Glazic for code Abrasic.
A-9	9-16-57	11-4-58 445.30#	Code Texine dead, replaced with code Odine.
A-10	11-4-58	3-14-60 445.30#	TO EST LETTER CHANGE - See Spec. X-7573 - To use 947 Fiber in place of 447.
			To release cost 265.
B-1	3-14-60	8-9-60 445.30#	To improve tensile - increasing 947 fiber.
B-2	8-9-60	10-19-61 445.30#	To use kleano P. in place of Spiro SW in the Dough - Cheaper.
B-3	10-19-61	2-13-62 445.30#	Sawlic in place of
B-4	2-13-62	6-8-62 445.30#	To use pig 630 in place of 741 - Cheaper.
B-5	6-8-62		

Correction

Compound No. 17864-C-6

7-19-67

USE: Finished Body Batch for Spec 27537 - Style 200 Wingfoot
Asbestos Sheet Packing.

17864-C-6

		Bt Wt
MST-62-D-17	Lbs.	47.50
947 #1 Imp	"	158.85
347	"	188.45
White Gr Sep.	"	45.00
7	"	41.45
Odine	Gal.	3.00
	Lbs.	481.25

BREAKDOWN

		Bt. Wt	RHC
Kleano	Lbs.	14.01	32.40
Sawlic	"	29.22	67.60
4	"	1.29	2.98
7	"	41.45	95.88
101	"	2.54	5.88
Croydax	"	.44	1.03
947 #1 Imp	"	158.85	367.45
347	"	188.45	435.92
White Gr Sep	"	45.00	104.09
		481.25	1113.23
Odine	Gal.	33.00	76.34

MST-62-D-17

		Lbs	
17831-15	Lbs	47.50	100.00
Odine	Gal	30.00	63.16
		47.50	100.00

COST FORM

		Lbs	
MST-62-D-17	Lbs	47.50	
947 #1 Imp	"	158.85	
347	"	188.45	
7	"	41.45	
Odine	Gal.	3.00	
		434.20	

Batch net Wt. Tolerance 200-210#
Box Net Wt. Tolerance 100-105#

17831-15

		Bt Wt	100%	100 RHC
Kleano PC	Lbs	14.01	29.49	32.40
Sawlic	"	29.22	61.52	67.60
4 100M	"	1.29	2.71	2.98
101	"	2.54	5.35	5.88
Croydax	"	.44	.93	1.03
		47.50	100.00	109.89

Note: This form adjusted to use 45% of its own scrap per batch which is not included in the cost form. Grinding loss on scrap is 4.55%.

Snyder/m

Compound No 17864-C-5

March 9, 1967

USE: Finished Body Batch for Spec 27537 - Style 200 Wingfoot
Asbestos Sheet Packing.

17864-C-5

		<u>Pt. Wt.</u>
MST-62-D-16	Lbs.	43.95
947 #1 Imp	"	147.00
347	"	171.00
White Ground		
sep.	"	45.00
7	"	38.35
Odine	Gal	6.00
		<u>445.30</u>

BREAKDOWN

		<u>Pt. Wt.</u>	<u>RHC</u>
Kleane	Lbs.	12.95	32.40
Saville	"	27.04	67.60
4	"	1.19	2.98
7	"	38.35	95.88
101	"	2.35	5.88
Croydax	"	.41	1.03
947 #1 Imp		147.00	367.50
347		171.00	427.50
White Ground Sep	"	45.00	112.50
		<u>445.50</u>	<u>1113.27</u>
Odine	Gal	41.00	102.50

MST-62-D-16

17831-15	Lbs.	43.95	100.00
Odine	Gal	35.00	<u>79.43</u>
		43.95	100.00

COST FORM

MST-62-D-16	Lbs	43.95
947 #1 Imp	"	147.00
347	"	171.00
7	"	38.35
Odine	Gal	6.00
		<u>398.25</u>

(225-235# Wet Wt Tol.)

17831-15

		<u>Pt. Wt.</u>	<u>100%</u>	<u>100 RHC</u>
Kleane P C	Lbs	12.95	29.49	32.40
Saville	"	27.04	61.52	67.60
4 ICOM	"	1.19	2.71	2.98
101	"	2.35	5.35	5.88
Croydax	"	.41	.93	1.03
		<u>43.95</u>	<u>100.00</u>	<u>109.89</u>

NOTE: This form adjusted to use 45% of its own scrap per batch which is not included in the cost form. Grinding loss on scrap is 4.55%.

Snyder/ 

COMPOUND NO. 17864-C-4

February 13, 1960

USE: Finished Body Batch for Spec 27537 - Style 200 Wingfoot
Asbestos Sheet Packing.

17864-C-4

MST-62-D-15	Lbs.	Bt. Wt.
947 #1 Imp	"	147.00
347	"	171.00
White Ground	"	45.00
sep.	"	6.00
Odine	Gal.	445.30

BREAKDOWN

Kleano	Lbs.	Bt. Wt.	
Sawlic	"	27.04	6.07
4	"	1.19	.27
7	"	38.35	8.61
101	"	2.35	.53
Croydax	"	.41	.09
947 #1 Imp	"	147.00	33.01
347	"	171.00	38.40
White Ground Sep	"	45.00	10.11
		445.30	100.00
Odine	Gal.	46.00	10.33

MST-62-D-15

17831-14	Lbs.	82.30	100.00
Odine	Gal.	40.00	48.60
		82.30	100.00

CO

MST-62-D-15	Lb.	82.30
947 #1 Imp	"	147.00
347	"	171.00
Odine	Gal.	6.00
		398.25

(270-280% Wet Wt Tol.)

17831-14

	Lbs.	Bt. Wt.	100%	100 RHC
Kleano P C	"	12.95	15.75	32.40
Sawlic	"	27.04	32.85	67.60
4 100M	"	1.19	1.45	2.98
7	"	38.35	46.60	95.88
101	"	2.35	2.85	5.88
Croydax	"	.41	.50	1.03
		82.30	100.00	205.77

NOTE: This form adjusted to use 45% of its own scrap per batch which is not included in the cost form. Grinding loss on scrap is 4.55%.

Buyer

A. L. Hughes

COMPOUND NO. 17864-C-2

10-27-60

USE: Finished Body Batch for Spec 27537 - Style 200 Wingfoot
Asbestos Sheet Packing.

MST-62-D-12	Lbs	82.30	Spiro	Lbs	12.96	2.91
947 #1 Imp	"	147.00	Glazic	"	27.04	6.07
347	"	171.00	4	"	1.19	.27
White Ground Sep	"	45.00	7	"	38.35	8.61
Odine	Gal	6.00	101	"	2.35	.53
	Lbs	445.30	Croydax		.41	.09
			947 #1 Imp		147.00	33.01
			347		171.00	38.40
			White Ground Sep	"	45.00	10.11
					445.30	100.00

MST-62-D-12

(270 - 280% Wet Wt Tol)

Cost Form

17831-12	Lbs	164.60	100.00
Odine	Gal	84.00	51.05
	Lbs	164.60	100.00
		(2 Batches)	

MST-62-D-12	Lbs	82.30
947 #1 Imp	"	147.00
347	"	171.00
Odine	Gal	6.00
		398.25

<u>17831-12</u>		<u>Bt Wt</u>	<u>100%</u>	<u>100 RHC</u>
Spiro SW	Lbs	12.96	15.75	32.40
Glazic	"	27.04	32.85	67.60
4 100M	"	1.19	1.45	2.98
7	"	38.35	46.60	95.88
101	"	2.35	2.85	5.88
Croydax	"	.41	.50	1.03
		82.30	100.00	205.77

NOTE: This form adjusted to use its own scrap of 4.5% per batch which is not included in the cost form. Grinding loss on scrap is 4.55%.

R H Heck JRD

Handwritten signature

COMPOUND NO. 17864-C-1

4-28-60

USE: Wingfoot Asbestos Sheet Packing Body Hatch

17864-C-1

Breakdown

MST-62-D-12	Lbs	82.30	Spiro	Lbs	12.96	2.91
947 #1 Imp	"	147.00	Glazic	"	27.04	6.07
645	"	10.00	4	"	1.19	.27
347	"	156.00	7	"	38.35	8.61
White Ground Sep	"	50.00	101	"	2.35	.53
Ooline	Gal	6.00	Croydax	"	.41	.09
	Lbs	<u>445.30</u>	947 #1 Imp	"	147.00	33.01
			645	"	10.00	2.25
			347	"	156.00	35.03
			White Ground Sep	"	50.00	11.23
					<u>445.30</u>	<u>100.00</u>

MST-62-D-12

(270 - 280% wet wt tol)

Cost

17831-11	Lbs	164.60	100.00
Ooline	Gal	84.00	51.05
	Lbs	<u>164.60</u>	<u>100.00</u>

(2 Batches)

MST-62-D-12	Lbs	82.30
947 #1 Imp	"	147.00
645	"	10.00
347	"	156.00
White Ground Sep	"	5.00
Ooline	Gal	6.00
		<u>396.25</u>

<u>17831-11</u>	<u>Bt. Wt</u>	<u>100%</u>	<u>100 WMC</u>
Spiro SW	Lbs	12.96	32.40
Glazic	"	27.04	67.60
4 100M	"	1.19	2.98
7	"	38.35	95.88
101	"	2.35	5.88
Croydax	"	.41	1.03
	Lbs	<u>82.30</u>	<u>205.77</u>

NOTE: This form adjusted to use its own scrap of 50% per batch which is not included in the cost form. Grinding loss on scrap is 4.55%.

E. Gauger

/Jrd

[Handwritten signature]

LOG SHEET

USE: Finished Body Batch for Spec. 27541 - sterling STOCK 17864
418 Asbestos Pack.

[illegible]

100-800K

COMPOUND No. 17864 6% 02J031/00

USES: Finished Body Batch for Spec. 27541 - Sterling 418 Asb. Pack.:231

Tubed	Refined	Calendered	Age Limit	Notes
Nat Scrap Disposition				noting will give 1-2
Serial	DATE	Wt. Lbs.	Reason for Discontinuation	Lot
A-1	2-5-51	2-24-51 443.30#	To use 60% 3R & 40% 3T in place of 100% 3R Fibre.	
B-1	2-24-51	7-21-51	To use Pig. 46 for Pig. 447.	
B-2	7-21-51	8-16-51	To use Abrasic in place of Wiggie.	
B-3	8-16-51	10-4-51	To increase Scrap.	
B-4	10-4-51	10-25-51	Replace Pig. 46 with Pig. 447.	
B-5	10-25-51	10-20-52	To utilize a compounding change.	
B-6	10-20-52	12-21-53	Pig. 547 has been dropped.	
B-7	12-21-53	1-10-56 445.30#	Using 17864 in place of 17862 because of lower cost - and bringing 17864 up to date.	
B-8	12-10-56	9-16-57 445.30#	Serial Change in MST-62-D Code Glazic for code Abrasic.	
B-9	9-16-57	11-4-58 445.30#	Code Texine dead, replaced with code odine.	
B-10	11-4-58	445.30	TO EST LETTER CHANGE - See Spec. X-7581 - To use 947 fiber in place of 447 fiber to reduce cost.	
C-1	4-28-60	10-27-60 445.30#	To use Pig 347 in place of Pig 645 Pig. 645 is too dark in color to use in a white batch. Contains black scrap dust from the scrap grinder.	
C-2	10-27-60	10-19-61 445.30#	To use Kleano P.C. in place of Spiro SW in the dough stock - cheaper.	
C-3	10-19-61	2-13-62 445.30#	Sawlic in place of Glazic.	
C-4	2-13-62	3-17-67 445.30#	To add Pig 7 in 271-A, instead of 137, for cost savings.	
C-5	3-17-67	5-25-67 445.30#	See next page	

COMPOUND NO. S- 17857-D-3

11-14-67

US2: Ready batch for Spec. 27517 Asbestos Packing

S-17857-D-3

MST-68-D-22	Lbs	53.18
947 #1 Imp	"	250.00
645	"	13.00
347	"	60.00
7	"	15.32
Ground Sep	"	50.00
Odine	Gal	3.00
		<u>441.50</u>

BREAKDOWN

			100 RHO	100%
Sawlic	Lbs	36.94	79.96	8.37
47824	"	11.57	25.05	2.62
4	"	1.39	3.01	.31
7	"	15.32	33.16	3.47
101	"	2.33	5.04	.53
Croydax	"	.44	.95	.10
Anax	"	.46	1.00	.10
Phenax	"	.05	.11	.01
947	"	250.00	541.18	56.63
645	"	13.00	28.14	2.94
347	"	60.00	129.88	13.59
Ground Sep	"	50.00	108.24	11.33
		<u>441.50</u>	<u>955.72</u>	<u>100.00</u>
Odine Gal		31.00	88.75	9.29

MST-68-D-22

S-17835-A-2	Lbs	53.18	100.00
Odine	Gal	38.00	71.46
		<u>53.18</u>	<u>100.00</u>

(270 - 280 Lbs Net Wt Tolerance)

COST FORM

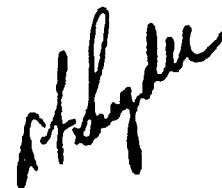
MST-68-D-22	Lbs	53.18
947 #1 Imp	"	250.00
645	"	13.00
347	"	60.00
7	"	15.32
Odine	Gal	3.00
		<u>389.23</u>

S-17835-A-2

Sawlic	Lbs	36.94	69.46	79.96
47824-3	"	11.57	21.76	25.05
4	"	1.39	2.61	3.01
101	"	2.33	4.38	5.04
Croydax	"	.44	.83	.95
Anax	"	.46	.87	1.00
Phenax	"	.05	.09	.11
		<u>53.18</u>	<u>100.00</u>	<u>115.12</u>

NOTE: This form adjusted to use 50 lbs. of its own scrap per batch which is not included in the cost form. Grinding loss on scrap is 4.55%.

Snyder/mr



COMPOUND NO. S-17857-D-2

8-30-67

USA: Body Batch fo. Spec. 27517 Asbestos Packing

S-17857-D-2			BREAKDOWN			100 RHC	100%
MST-68-D-21	Lbs	53.18	Sawlic Lbs	36.94		79.96	.37
947 #1 Impact	"	250.00	47824	11.57		25.05	.62
645	"	13.00	4	1.39		3.01	.31
347	"	60.00	7	15.32		33.16	.47
7	"	15.32	101	2.33		5.04	.53
Ground Scrap	"	50.00	Croydax	.44		.95	.10
Odine	Gal.	3.00	Anax	.46		1.00	.10
		<u>441.50</u>	Phenax	.05		.11	.01
			947	250.00		541.18	.63
			645	13.00		28.14	.94
			347	60.00		129.88	.59
			Ground Scrap	50.00		108.24	.33
				<u>441.50</u>		955.72	1.00
			Odine Gal	31.00		67.11	.03

S-17835-A-2	Lbs	53.18	100.00
Odine	Gal	28.00	52.65
		<u>53.18</u>	<u>100.00</u>

(195-205 Net. Wt Tolerance)

COST FORM

MST-68-D-21	lbs.	53.18
947 #1 Impact	"	250.00
645	"	13.00
347	"	60.00
7	"	15.32
Odine	Gal.	3.00
	Lbs.	<u>389.23</u>

S-17835-A-2			
Sawlic	Lbs.	36.94	69.46
47824-3		11.57	21.76
4		1.39	2.61
101		2.33	4.38
Croydax		.44	.83
Anax		.46	.87
Phenax		.05	.09
		<u>53.18</u>	<u>100.00</u>
			<u>275.12</u>

NOTE: This form adjusted to use 50 lbs. of its own scrap per batch which is not included in the cost form. Grinding loss on scrap is 4.55%.

Snyder/mw

COMPOUND NO. S-17857-D-1

4-1-65

USE: Body Batch for Spec. 27517 Asbestos Packing

S-17857-P-1BREAKDOWN

MST-68-P-20	Lbs	53.18
947 #1 Impact	"	250.00
645	"	13.00
347	"	60.00
7	"	15.32
Ground Scrap	"	50.00
Odine	Gal.	6.00
		<u>441.50</u>

Sawlic	36.94	8.37
47824	11.57	2.62
4	1.39	.31
7	15.32	3.47
101	2.33	.53
Croydax	.44	.10
Anax	.46	.10
Phenax	.05	.01
947	250.00	56.63
645	13.00	2.94
347	60.00	13.59
Ground Scrap	50.00	11.33
	<u>441.50</u>	<u>100.00</u>
Odine Gal.	41.00	9.29

MST-68-D-20COST FORM

S-17835-A-1	Lbs	53.18	100.00
Odine	Gal.	35.00	65.80
		<u>53.18</u>	<u>100.00</u>

(270-280 Wet. Wt Tolerance)

MST-68-D-20	Lbs.	53.18
947 #1 Impact	Lbs.	250.00
645	Lbs.	13.00
347	Lbs.	60.00
7	Lbs.	15.32
Odine	Gal	6.00
		<u>389.23</u>

S-17835-A-1

Sawlic	36.94	69.46
47824	11.57	21.76
4	1.39	2.61
101	2.33	4.38
Croydax	.44	.83
Anax	.46	.87
Phenax	.05	.09
	<u>53.18</u>	<u>100.00</u>

NOTE: This form adjusted to use 50 lbs. of it's own scrap per batch which is not included in the cost form. Grinding loss on scrap is 4.5%.

Yeast/mw

Signature

COMPOUND NO. S-17857-C-7

6-14-62

USE: Body Batch for Spec. 27517 Asbestos Packing.

S-17857-C-7

BREAKDOWN

MST-68-D-19	Lbs.	68.50
947 #1 Impact	"	250.00
645	"	13.00
347	"	60.00
Ground Scrap	"	50.00
Odine	Gal.	6.00
		<u>441.50</u>

Sawlic	36.94	8.37
47824	11.57	2.62
4	1.39	.31
7	15.32	3.47
101	2.33	.53
Croydax	.44	.10
Anax	.46	.10
Phenax	.05	.01
947	250.00	56.63
645	13.00	2.94
347	60.00	13.59
Ground Scrap	50.00	11.13
	<u>441.50</u>	<u>100.00</u>
Odine Gal.	47.00	10.65

MST-68-D-19

S-17835-17	Lbs.	68.50	100.00
Odine	Gal.	41.00	60.85
		<u>68.50</u>	<u>100.00</u>

(280-290 Wet. Wt. Tolerance)

COST FORM

MST-68-D-19	Lbs.	68.50
947 #1 Impact	Lbs.	250.00
645	Lbs.	13.00
347	Lbs.	60.00
Odine	Gal.	6.00
	Lbs.	<u>389.23</u>

S-17835-17

Sawlic	36.94	53.92
47824	11.57	16.89
4	1.39	2.03
7	15.32	22.36
101	2.33	3.41
Croydax	.44	.65
Anax	.46	.67
Phenax	.05	.07
	<u>68.50</u>	<u>100.00</u>

NOTE: This form adjusted to use 50 lbs. of it's own scrap per batch which is not included in the cost form. Grinding loss on scrap is 4.55%.

W. M. Clark

COMPOUND NO. 17857-C-6

2-2-62

Body batch for Spec. 27517 Asbestos Packing.

17857-C-6

NST-68-D-18	Lbs	68.50
947 #1 Impact	"	250.00
645	"	13.00
347	"	60.00
Ground Scrap	"	50.00
Odine	Gal	6.00
		<u>471.50</u>

BREAKDOWN

Sawlis	36.94	8.37
30308	11.57	2.62
4	1.39	.31
7	15.32	3.47
101	2.33	.53
Greydax	.44	.10
Anax	.46	.10
Phenax	.05	.01
947	250.00	56.63
645	13.00	2.94
347	60.00	13.59
Ground Scrap	50.00	11.33
	<u>471.50</u>	<u>100.00</u>
Odine Gal.	47.00	10.65

NST-68-D-18

17835-16	Lbs	68.50	100.00
Odine	Gal.	41.00	60.85
		<u>68.50</u>	<u>100.00</u>

100-290 lbs. wt. Tol. per batch)

COST FORM

NST-68-D-18	Lbs.	68.50
947 #1 Impact	Lbs.	250.00
645	Lbs.	13.00
347	Lbs.	60.00
Odine	Gal.	6.00
	Lbs.	<u>389.23</u>

17835-16

Sawlis	36.94	53.92
30308	11.57	16.89
4	1.39	2.03
7	15.32	22.36
101	2.33	3.41
Greydax	.44	.65
Anax	.46	.67
Phenax	.05	.07
	<u>68.50</u>	<u>100.00</u>

NOTE: This form adjusted to use 50 lbs. of it's own scrap per batch which is not included in the cost form. Grinding loss on scrap is 4.55%.

Sawyer

alt

COMPOUND NO. 17857-C-5

10-19-61

USE: Body Batch for Spec. 27517 Asbestos Packing.

17857-C-5

BREAKDOWN

MST-68-D-17	Lbs	68.50
947 #1 Impact	"	250.00
645	"	13.00
347	"	60.00
Ground Scrap	"	50.00
Odine	Gal	6.00
		<u>441.50</u>

Glazic	36.94	8.37
30308	11.57	2.62
4	1.39	.31
7	15.32	3.47
101	2.33	.53
Croydax	.44	.10
Anax	.46	.10
Phenax	.05	.01
947	250.00	56.63
645	13.00	2.94
347	60.00	13.59
Ground Scrap	50.00	11.33
	<u>441.50</u>	<u>100.00</u>
Odine Gal.	47.00	10.65

MST-68-D-17

17835-15	Lbs.	68.50	100.00
Odine	Gal.	41.00	60.85
		<u>68.50</u>	<u>100.00</u>

(280-290 Lbs Wet Weight Tol. per batch)

COST FORM

17835-15

Glazic	36.94	53.92
30308	11.57	16.89
4	1.39	2.03
7	15.32	22.36
101	2.33	3.41
Croydax	.44	.65
Anax	.46	.67
Phenax	.05	.07
	<u>68.50</u>	<u>100.00</u>

MST-68-D-17	Lbs.	68.50
947 #1 Impact	Lbs.	250.00
645	Lbs.	13.00
347	Lbs.	60.00
Odine	Gal.	6.00
	Lbs.	<u>389.23</u>

NOTE: This form adjusted to use 50 lbs. of it's own scrap per batch which is not included in the cost form. Grinding loss on scrap is 4.55%.

Sawyer

Compound No. 17857-C-4

10-13-61

Use: Body Batch for S-ec. 27517 Asbestos Packing

17857-C-4

MST-68-D-16	Lbs	68.50
947 #1 Impact	Lbs	250.00
645	Lbs	13.00
347	Lbs	60.00
Black Ground		
Scrap	Lbs	50.00
Odine	Gal	6.00
	Lbs	<u>441.50</u>

Break

Glazic		8.37
30308		2.62
4		.31
7		3.47
101		.53
Croydax		.10
Naillax		.10
Phenax		.01
947 #1 Imp.		56.63
645		2.94
347		13.59
Ground Scr		<u>11.33</u>
		100.00
Odine Gal.		10.65

MST-68-D-16

17835-14	Lbs	68.50	100.00
Odine	Gal	<u>41.00</u>	<u>60.95</u>
		68.50	100.00

(280-290 Lbs Wet Weight Tol. per Batch)

Cost F

MST-68-D-16		68.50
947 #1 Impact		250.00
645		13.00
347		60.00
Odine		<u>6.00</u>
		339.23

17835-14

Glazic	36.94	53.92
30308	11.57	16.89
4	1.39	2.03
7	15.22	22.36
101	2.33	3.41
Croydax	.44	.65
Naillax	.46	.67
Phenax	.05	.07
	<u>68.50</u>	<u>100.00</u>

Note: This form adjusted to use 50 Lbs of it's own scrap per batch which is not included in the cost form. Grinding loss on scrap is 4.55 %.

Sawyer

Signature

COMPOUND NO. 17857-C-3

6-22-60

USE: Finished Body Batch for Spec 27517 Asbestos Sheet Packing.

17857-C-3

Breakdown

MST-68-D-15	Lbs	68.50	Glazic	Lbs	36.94
947 #1 Imp	"	250.00	30308	"	11.57
645	"	13.00	4	"	1.39
347	"	60.00	7	"	15.32
Black Ground Sep	"	50.00	101	"	2.33
Odine	Gal	6.00	Croydax	"	.44
		<u>101.50</u>	Nailax	"	.46
			Phenax	"	.05
			947 #1 Imp	"	250.00
			645	"	13.00
			347	"	60.00
			Blk Ground Sep	"	50.00
					<u>101.50</u>

MST-68-D-15

(280 - 290% Wet Wt Tol)

17835-14	Lbs	137.00	(2 Bts)	100.00
Odine	Gal	86.00		62.75
		<u>137.00</u>		<u>100.00</u>

Cost Form

MST-68-D-15	Lbs	68.50
947 #1 Imp	"	250.00
645	"	13.00
347	"	60.00
Odine	Gal	6.00
		<u>389.2</u>

17835-14

Bt. Wt.

100%

100 RHC

Glazic	Lbs	36.94	53.92	79.96
30308	"	11.57	16.89	25.05
4 100M	"	1.39	2.03	3.01
7	"	15.32	22.26	33.16
101	"	2.33	3.51	5.05
Croydax	"	.44	.65	.97
Nailax	"	.46	.67	1.00
Phenax	"	.05	.07	.11
		<u>68.50</u>	<u>100.00</u>	<u>148.31</u>

NOTE: This form adjusted to use its own scrap at 50.00% per batch which is not included in the cost form. Grinding loss on scrap is 4.55%.

R Meck

/jrd

Handwritten signature

COMPOUND NO. 17857-C-2

1-6-60

USE: Finished Body Batch for Spec 27517 Asbestos Sheet Packing.

17857-C-2

BREAKDOWN

MST-68-D-14	Lbs	68.50	Glasie	37.18	8.42
947 #1 Imp	"	250.00	30308	11.65	2.64
645	"	13.00	4	1.40	.32
347	"	60.00	7	15.42	3.49
Black Ground Sep	"	50.00	101	2.35	.53
Odine	Gal	6.00	Croydax	.45	.10
		<u>441.50</u>	Phenax	.05	.01
			947 #1 Imp	250.00	56.63
			645	13.00	2.94
			347	60.00	13.5
			Blk Ground Sep	50.00	11.5
				<u>441.50</u>	<u>100.00</u>

MST-68-D-14

(280 - 290% Wet Wt Tol)

17835-13	Lbs	137.00	(2 Bts)	100.00
Odine	Gal	86.00		62.75
		<u>137.00</u>		<u>100.00</u>

COST FORM

MST-68-D-14	Lbs	68.50
947 #1 Imp	"	250.00
645	"	13.00
347	"	60.00
Odine	Gal	6.00
		<u>389.22</u>

17835-13

Bt. Wt.

100%

100 RHC

Glasie	Lbs	37.18	54.28	72.96
30308	"	11.65	17.00	22.05
4 100M	"	1.40	2.05	3.01
7	"	15.42	22.51	29.16
101	"	2.35	3.43	5.05
Croydax	"	.45	.66	.97
Phenax	"	.05	.07	.11
		<u>68.50</u>	<u>100.00</u>	<u>147.31</u>

NOTE: This form adjusted to use its own scrap of 50.00% per batch which is not included in the cost form. Grinding loss or scrap is 4.55%.

E. Ganger

/jrp

File

COMPOUND NO. 17857-C-1

8-13-59

USE: Finished Body Batch for Spec 27517 Asbestos Sheet Packing.

17857-C-1

MST-68-D-14	Lbs	68.50
P-7658 #1 Imp	"	250.00
645	"	13.00
347	"	60.00
Black Ground Sep	"	50.00
Odine	Gal	6.00
		<u>441.50</u>

<u>BREA'DOWN</u>		
Glasic	Lbs	37.18
30308	"	11.65
4	"	1.40
7	"	15.42
101	"	2.35
Croydax	"	.45
Phenax	"	.05
P-7658 #1 Imp	"	250.00
645	"	13.00
347	"	60.00
Blk Ground Sep	"	50.00
		<u>441.50</u>
		100.00

MST-68-D-14

(280 - 290# Wet Wt. Tol)

17835-13	Lbs	137.00	(2 Bt)	100.00
Odine	Gal	86.00		62.75
		<u>137.00</u>		<u>100.00</u>

COST FORM

MST-68-D-14	Lbs	68.50
P-7658 #1 Imp	"	250.00
645	"	13.00
347	"	60.00
Odine	Gal	6.00
		<u>389.22</u>

17835-13

Bt. Wt.

100%

100 RHC

Glasic	Lbs
30308	"
4 100M	"
7	"
101	"
Croydax	"
Phenax	"

37.39
11.65
1.40
15.42
2.35
.45
.05
<u>68.50</u>

54.28
17.00
2.05
22.51
3.43
.66
.07
<u>100.00</u>

79.96
25.05
3.01
33.16
5.05
.97
.11
<u>147.31</u>

NOTE: This form adjusted to use its own scrap of 50.00# per batch which is not included in the cost form. Grinding loss on scrap is 4.55#.

E C Gauger

/jls

gls

COMPONENT NO. 17857-A-15

L-1-5

Finished Body B. M. for Spec. 27517 Style Asbestos Packing.

17857-A-15

BREAKDOWN

MST-68-D-14	Lbs.	68.50	Glazic	Lbs.	37.18	9.50
M47 #1 Imp	"	170.00	30308	"	11.65	2.90
645	"	12.00	L	"	1.40	.36
347	"	91.00	7	"	15.42	3.91
Blk Ground Sep	"	30.00	101	"	2.35	.60
Spec. 27516 Grd Sep	"	20.00	Croydax	"	.45	.11
Odine	Gal.	6.00	Phenax	"	.05	.01
		<u>391.50</u>	M47 #1 Imp	"	170.00	43.12
			645	"	12.00	3.07
			347	"	91.00	23.21
			Blk Grd. Sep	"	30.00	7.66
			27516 Grd Sep	"	20.00	5.11
					<u>391.50</u>	<u>100.00</u>

MST-68-D-14

(280-290# Wet. Wt. Tol.)

COST FORM

17835-13 Lbs.	137.00	(2 Bts)	100.00	MST-68-D-14 Lbs.	68.50
Odine Gal.	86.00		62.75	M47 #1 Imp	170.00
	<u>137.00</u>		<u>100.00</u>	645	12.00
				347	91.00
				Ground Sep	5.00
				Odine	6.00
					<u>304.45</u>

17835-13

Bt. Wt.

100%

100 RHC

Glazic	Lbs.	37.18	54.28	75.96
30308	"	11.65	17.00	25.05
M 100 M	"	1.40	2.05	3.01
7	"	15.42	22.51	13.16
101	"	2.35	3.43	5.05
Croydax	"	.45	.66	.97
Phenax	"	.05	.07	.11
		<u>68.50</u>	<u>100.00</u>	<u>127.31</u>

NOTE: This form adjusted to use its own scrap of 45% per batch which is not included in the cost form. Grinding loss on scrap is 4.55%.

B Gauger

1512 JH

CORRECTED COPY

COMPOUND NO. 17857-A-14

3-2-59

USE: Finished Body Batch for Spec. 27517 Style 116 Asbestos Packing.

17857-A-14

BREAKDOWN

MST-68-D-13	Lbs	68.50	Glasio	Lbs	36.90	9.42
447 #1 Imp	"	170.00	30308	"	11.65	2.98
645	"	12.00	66738	"	.50	.13
347	"	91.00	4	"	1.40	.36
Blk Ground Sep	"	30.00	7	"	15.25	3.90
Spec 27516 Grd Sep	"	20.00	101	"	2.35	.60
Odine	Gal	6.00	Croydax	"	.45	.11
		<u>391.86</u>	447#1 Imp	"	170.00	43.42
		50	645	"	12.00	3.07
			347	"	91.00	23.24
			Ground Sep."	"	50.00	12.77
					<u>391.50</u>	<u>100.00</u>

MST-68-D-13

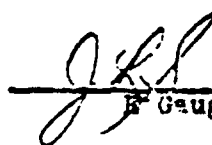
(280-290# Wet. Wt. Tol.)

COST FORM

17835-12 Lbs.	137.00	(2 Bts)	100.00	MST-68-D-13 Lbs.	68.50
Odine Gal.	86.00		62.75	447 #1 Imp	170.00
	<u>137.00</u>		<u>100.00</u>	645	12.00
				347	91.00
				Ground Sep	5.00
				Odine Gal.	<u>5.00</u>
					<u>344.45</u>

<u>17835-12</u>	<u>Bt. Wt.</u>	<u>100%</u>	<u>100 RHC</u>
Glasio Lbs.	36.90	53.85	79.35
30308 "	11.65	17.00	25.05
66738 "	.50	.75	1.08
4 100M "	1.40	2.05	3.01
7 "	15.25	22.25	32.80
101 "	2.35	3.45	5.05
Croydax "	.45	.65	.97
	<u>68.50</u>	<u>100.00</u>	<u>147.31</u>

NOTE: This form adjusted to use its own scrap of 45# per batch which is not included in the cost form. Grinding loss on scrap is 4.55%.


J. L. Gauger

LOG SHEET

USE: Body Batch for Spec. 27517 Asbestos Sheet Packing STOCK S-17857

[illegible]

Compound No. 17853-A-16

6-27-67

USK: Finished Body batch for Spec. 27532 Asbestos Packing Sterling #419.

17853-A-16

BREAKDOWN

MST-62-D-17	Lbs	47.50
347	"	163.60
351	"	135.10
White Sep Ground	"	10.00
Spec 27532 Sep.	"	
Ground	"	35.00
7	"	41.45
Odine	Gal	3.00
		<u>432.65</u>

		3t Wt	
Kleano	Lbs	14.01	1.40
Sawlic	"	29.22	2.60
4	"	1.29	2.98
7	"	45.45	3.88
101	"	2.54	2.88
Groydax	"	.44	1.03
347	"	163.60	13.44
351	"	135.10	12.51
Ground Sep	"	45.00	1.09
		<u>432.65</u>	10.81
Odine	Gal	33.00	6.34

MST-62-D-17

17831-15	Lbs	47.50	100.00
Odine	Gal	30.00	63.16
		<u>47.50</u>	<u>100.00</u>

COST FORM

200-210# Batch Wet Wt Tolerance
100-105# Box Wet Wt Tolerance

MST-62-D-17	Lbs	47.50
347	"	163.60
351	"	135.10
White Grnd Sep	"	10.00
7	"	41.45
Odine	Gal	3.00
		<u>396.06</u>

17831-15

		3t Wt	100%	RHC
Kleano PC	Lbs	14.01	29.49	32.40
Sawlic	"	29.22	61.52	67.60
4 100M	"	1.29	2.71	2.98
101	"	2.54	5.35	5.89
Groydax	"	.44	.93	1.03
		<u>47.50</u>	<u>100.00</u>	<u>109.89</u>

NOTE: This form adjusted to use 35.00% of its own scrap per batch which is not included in this cost form. Grinding loss on Scrap is 4.55%.

Snyder/Dorstewitz/mw

Snyder

Compound No 17853-4-15

March 9, 1967

RE: Finished Body Batch for Spec. 27532 Asbestos Packing Sterling #419.

17853-4-16

MS-62-2-16	Lbs.	43.95
347	"	148.00
351	"	125.00
White Sep. Ground	"	10.00
Spec. 27532 Sep.	"	
Ground	"	35.00
7	"	38.35
Odine	Gal	6.00
		<u>400.30</u>

MS-62-2-16

17853-15	Lbs	43.95	100.00
Odine	Gal	35.00	75.66
		<u>43.95</u>	<u>100.00</u>

(225-237 Wet Wt. Tolerance)

17853-15

		<u>Wt.</u>
Kleano P C	Lbs.	12.96
Seafin	"	27.04
4 100M	"	1.19
101	"	2.35
Greydax	"	<u>.41</u>
		<u>43.95</u>

PRELIMINARY

		<u>Et. Wt.</u>	<u>RMC</u>
Kleano	Lbs.	12.96	32.40
Seafin	"	27.04	67.60
4	"	1.19	2.98
7	"	38.35	95.88
101	"	2.35	5.88
Greydax	"	.41	1.09
347	"	148.00	370.00
351	"	125.00	312.50
Ground Sep.	"	<u>45.00</u>	<u>112.50</u>
		400.	1000.75
Odine	Gal	41.	102.50

COST FORM

<u>MS-62-2-16</u>	Lbs.	43.95
347	"	148.00
351	"	125.00
White Grnd Sep.	"	10.00
7	"	38.35
Odine	Gal	6.00
		<u>363.71</u>

	<u>100%</u>	<u>RMC</u>
	29.49	32.40
	61.52	67.60
	2.71	2.98
	5.35	5.88
	<u>.93</u>	<u>1.09</u>
	<u>100.00</u>	<u>109.89</u>

RE: This form adjusted to use 35% of its own scrap per batch which is not included in this cost form. Grinding loss on Scrap is 4.55%.

Snyder/ J

COMPOUND NO. 17853-A-14

February 13, 1962

USE: Finished Body Batch for Spec. 27532 Asbestos Packing Sterling #419.

BREAKDOWN

17853-A-14

					Bt. Wt.	
MST-62-D-15	Lbs.	82.30	Kleano	Lbs.	12.96	3.24
347	"	148.00	Sawlic	"	27.04	6.76
351	"	125.00		"	1.19	.30
White Sep. Ground	"	10.00	7	"	38.35	9.58
Spec. 27532 Sep.	"		101	"	2.35	.59
Ground	"	35.00	Croydax	"	.41	.09
Odine	Gal.	6.00	347	"	148.00	36.97
		<u>400.30</u>	351	"	125.00	31.23
			Ground Sep.	"	45.00	11.24
					<u>400.30</u>	<u>100.00</u>
			Odine	Gal.	46.00	11.49

MST- -D-15

17831-14	Lbs.	82.30	100.00
Odine	Gal.	40.00	46.00
		<u>82.30</u>	<u>100.00</u>

(270-280% Wet Wt. Tolerance)

COST FORM

MST-62-D-15	Lbs.	82.30
347	"	148.00
351	"	125.00
White Grnd Sep.	"	10.46
Odine	Gal.	6.00
		<u>363.71</u>

17831-4

Kleano P C	Lbs.	12.96	15.00	32.41
Sawlic	"	27.04	32.00	67.59
4 100M	"	1.19	1.00	2.98
7	"	38.35	46.00	95.88
101	"	2.35	2.00	5.86
Croydax	"	.41	.00	1.03
		<u>82.30</u>	<u>100.00</u>	<u>205.75</u>

NOTE: This form adjusted to use 55% of its own scrap per batch & is not included in this cost form. Grinding loss on Scrap 4.55%.

SAR
Sawyer

alby

COMPOUND NO. 17853-A-13

10-17-61

USE: Finished Body Batch for Spec. 27532 Asbestos Packing Sterling, #419.

17853-A-13

MST-62-D-14	Lbs.	82.30
347	"	148.00
351	"	125.00
White Sep. Ground	"	10.00
Spec. 27532 Sep.	"	
Ground	"	35.00
Odine	Gal.	6.00
		<u>400.30</u>

BREAKDOWN

	Lbs.	St. Wt.
Kleeno	"	12.96 3.24
Glazic	"	27.04 6.76
4	"	1.19 .30
7	"	38.35 9.58
101	"	2.35 .59
Croydax	"	.41 .09
347	"	148.00 36.97
351	"	125.00 31.23
Ground Sep.	"	45.00 11.24
		<u>400.30 100.00</u>
Odine	Gal.	46.00 11.49

MST-62-D-14

17831-13	Lbs.	82.30	100.00
Odine	Gal.	40.00	48.60
		<u>82.30</u>	<u>100.00</u>

COST FORM

MST-62-D-14	Lbs.	82.30
347	"	148.00
351	"	125.00
White Grnd Sep.	"	10.46
Odine	Gal.	6.00
		<u>363.71</u>

270-280# Wet Wt. Tol.)

Kleeno P.C.	Lbs.	12.96	15.75	32.41
Glazic	"	27.04	32.95	67.59
4 100M	"	1.19	1.45	2.98
7	"	38.35	46.60	95.88
101	"	2.35	2.85	5.86
Croydax	"	.41	.50	1.03
		<u>82.30</u>	<u>100.00</u>	<u>205.75</u>

NOTE: This form adjusted to use 35% of its own scrap per batch which is not included in this cost form. Grinding loss on Scrap is 4.55%.

cal
Snyder

Jmx

LOG SHEET

USE: Finished Body Batch for Spec. 27526 White Asbestos STOCK 17853
Packing, Victopac 1-12

[illegible]

COMPOUND NO. 17852-A-17

3-25-68

USE: Finished Body Batch for Spec. 25702 Yellow Asbestos Packing

17852-A-17

BREAKDOWN

		<u>3t. Wt.</u>
MST-55-D-18	Lbs	62.35
947 #1 Imp	"	79.00
351 #1 Imp	"	239.00
Spec 27502		
Ground Scrap	"	45.00
Odine	Gal	3.00
	Lbs	<u>425.35</u>

		<u>Bt. Wt.</u>	
Kleano	Lbs	12.06	2.84
Sawlic	"	28.16	6.62
4	"	1.21	.28
7	"	11.67	2.74
101	"	2.41	.57
164	"	6.43	1.51
Croydax	"	.41	.10
947 #1 Imp	"	79.00	18.57
351 #1 Imp	"	239.00	56.19
Ground Sep	"	45.00	10.58
		<u>425.35</u>	<u>100.00</u>
Odine	Gal	41.00	9.61

MST-55-D-18

COST FORM

		<u>3t. Wt</u>
17829-17	Lbs.	62.35
Odine	Gal	38.00
	Lbs	<u>62.35</u>

100.00
60.94
<u>100.00</u>

MST-55-D18	Lbs.	62.35
947 #1 Imp	"	79.00
351 #1 Imp	"	239.00
Odine	Gal	3.00
	Lbs	<u>370.30</u>

(257-267# Net % Tol)

17829-17

Kleano P C	Lbs	12.06	19.35	30.00
Sawlic	"	28.16	45.16	70.00
4	"	1.21	1.94	3.02
7	"	11.67	18.71	29.00
101	"	2.41	3.87	6.00
164	"	6.43	10.32	16.00
Croydax	"	.41	.65	1.00
		<u>62.35</u>	<u>100.00</u>	<u>155.02</u>

Note: This form adjusted to use 4.5% of its own scrap per batch which is not included in this cost form. Grinding loss on Scrap is 4.55%.

White /mm

COMPOUND NO. 17852-A-16

May 4, 1965

USE: Finished Body Batch for Spec. 25702 Yellow bestos Packing.

17852-A-16

BREKDOWN

		Bt. Wt.			Bt. Wt.	
MST-55-D-18	Lbs.	62.35	Kleano	Lbs.	12.06	2.84
947 #1 Imp	"	79.00	Sawlic	"	28.16	6.62
351 #1 Imp	"	239.00	4	"	1.21	.28
Spec. 27502			7	"	11.67	2.74
Ground Scrap	"	45.00	101	"	2.41	.57
Odine	Gal.	6.00	164	"	6.43	1.51
		<u>425.35</u>	Croydax	"	.41	.10
			947 #1 Imp	"	79.00	18.57
			351 #1 Imp	"	239.00	56.19
			Ground Sep.	"	45.00	10.58
					<u>425.35</u>	<u>100.00</u>
			Odine	1.	44.00	10.34

MST-55-D-18

17829-17	Lbs.	62.35	100.00
Odine	Gal.	38.00	60.94
	Lbs.	62.35	<u>100.00</u>

(270-280# Wet Wt. Tol.)

COST FOR

MST-55-D-18	62.35
947 #1 Imp	79.00
351 #1 Imp	239.00
Odine	6.00
	<u>376.35</u>

17829-17

Kleano P C	Lbs.	12.06	19.35	30.40
Sawlic	"	28.16	45.16	73.32
4	"	1.21	1.94	3.15
7	"	11.67	18.71	30.38
101	"	2.41	3.87	6.28
164	"	6.43	10.32	16.75
Croydax	"	.41	.65	1.06
		<u>62.35</u>	<u>100.00</u>	<u>155.24</u>

Note: This form adjusted to use 45# of its own scrap per batch which is not included in this cost form. Grinding loss on Scrap is 4.5%.

Yaist/mw

[Signature]

COMPOUND No. 17852-A-14

10-17-61

USE: Finished Body Batch for Spec. 25702 Yellow Asbestos Packing.

17852-A-14

		<u>Bt. Wt.</u>
MST-55-D-17	Lbs.	62.35
351 #1 Imp	"	366.00
Spec. 27502 Sep	"	
Ground	"	45.00
Odine	Gal.	6.00
		<u>473.35</u>

BREAKDOWN

		<u>Bt. Wt.</u>	
Kleano	Lbs.	12.06	2.54
Glazie	"	28.16	5.97
4	"	1.21	0.27
7	"	11.67	2.57
101	"	2.41	.51
164	"	6.43	1.36
Groydar	"	.41	.09
351 #1 Imp	"	366.00	77.32
Ground Sep.	"	45.00	9.51
		<u>473.35</u>	<u>100.00</u>
Odine	Gal.	64.00	9.30

MST-55-D-17

		<u>Bt. Wt.</u>	
17829-16	Lbs.	62.35	100.00
Odine	Gal.	38.00	60.74
	Lbs.	62.35	100.00

COST FORM

(270-280% Wet Wt. Tol.)

MST-55-D-17	Lb.	62.35
351 #1 Imp	Lb.	366.00
Odine	Gal	1.00
		<u>429.35</u>

Kleano P.C.	Lbs.	12.06	19.35	20.00
Glazie	"	28.16	45.16	70.00
4	"	1.21	1.94	3.02
7	"	11.67	18.71	29.00
101	"	2.41	3.87	6.00
164	"	6.43	10.32	16.00
Groydar	"	.41	.65	1.00
		<u>62.35</u>	<u>130.00</u>	<u>155.02</u>

NOTE: This form adjusted to use 45% of its own scrap per batch which is not included in this cost form. Grinding loss on Scrap is 0.55%.

cal
Snyder

J. M. J.

COMPOUND NO. 17852-A-15

February 13-1962

USE: Finished Body Batch for Spec. 25702 Yellow Asbestos Packing.

17852-A-15

BREAKDOWN

MST-55-D-18	Lbs.	<u>Bt. Wt.</u>
351 #1 Imp	"	62.35
Spec. 27502 Sep	"	366.00
Ground	"	45.00
Odine	Gal	6.00
		<u>473.35</u>

Kleano	Lbs.	<u>Bt. Wt.</u>	
Sawlic	"	12.06	2.54
4	"	28.16	5.95
7	"	1.21	.25
101	"	11.67	2.47
164	"	2.41	.51
Croydax	"	6.43	1.36
351 #1 Imp	"	.41	.09
Ground Sep.	"	366.00	77.32
		45.00	9.51
		<u>473.35</u>	<u>100.00</u>
Odine	Gal.	44.00	9.30

MST-55-D-18

17829-17	Lbs.	<u>Bt. Wt.</u>	
Odine	Gal.	62.35	100.00
		38.00	60.94
	Lbs.	<u>62.35</u>	<u>100.00</u>

(270-280# Wet Wt. Tol.)

COST FORM

MST-55-D-18	Lbs.	62.35
351 #1 Imp	Lbs.	366.00
Odine	Gal.	6.00
		<u>426.30</u>

Kleano P C	Lbs.	12.06	19.35	30.00
Sawlic	"	28.16	45.16	70.00
4	"	1.21	1.94	3.02
7	"	11.67	18.71	29.00
101	"	2.41	3.87	6.00
164	"	6.43	10.32	16.00
Croydax	"	.41	.65	1.00
		<u>62.35</u>	<u>100.00</u>	<u>155.02</u>

NOTE: This form adjusted to use 45% of its own scrap per batch which is not included in this cost form Grinding loss on Scrap is 4.55%.

GAI
Sawyer

A. L. Sawyer

LOG SHEET

USE: Finished Body Batch for Spec 27525 Yellow Asbestos STOCK 1752
Packing- Style 124

[illegible]

COMPOUND NO. 17851-A-16

2-8-62

USE: Finished Body Batch Spec. 27501 - Style 104 Goodyearite
Asbestos Sheet Packing.

<u>17851-A-16</u>				<u>BREAKDOWN</u>			
MST-52-D-15	Lbs.	Bt.Wt.		Kleano	Lbs.	5.60	1.43
447 #1 Imp **	"	165.00		Sawlic	"	39.40	10.06
347	"	113.00		4	"	11.35	.35
White Ground Sep.	"	45.00		7	"	9.40	2.40
Odine	Gal.	6.00		101	"	12.30	3.14
		391.50		Croydax	"	.45	.11
** Pass 447 Over SHaker Screen				447 #1 Imp	"	165.00	42.15
<u>MST-52-D-15</u>				347	"	113.00	28.86
				Ground Scrap	"	45.00	11.50
						391.50	100.00
17828-16	Lbs.	68.50	100.00	Odine	Gal.	46.00	11.75
Odine	Gal.	40.00	58.40				
		68.50	100.00				

(260-270% Wet Wt Tol)

<u>COST FORM</u>			
MST-52-D-15	Lbs.	68.50	
447 #1 Imp	"	165.00	
347	"	113.00	
Odine	Gal.	6.00	
		344.45	

<u>17828-16</u>				<u>100% RHC</u>	
Kleano P.C.	Lbs.	5.60	8.17	12.44	
Sawlic	"	39.40	57.52	87.56	
4 100M	"	1.35	1.97	3.00	
7	"	9.40	13.72	20.89	
101	"	12.30	17.96	27.33	
Croydax	"	.45	.66	1.00	
		68.50	100.00	152.22	

NOTE: This form adjusted to use 45% of its own scrap per batch which is not included in cost form. Grinding loss on scrap is 4.55%.

car
Smyer

A. H. Snyder

CONTINUED FROM 17851-A-15

10-17-51

USE: Finished Body Batch Spec 27501 - Style 104 Goodyearite
Asbestos Sheet Packing.

17851-A-15

		<u>Bt.Wt.</u>		<u>BREAKDOWN</u>		
MST-52-D-14	Lbs.	68.50	Kleano	Lbs.	5.60	2.54
447 #1 Lap	"	165.00	Glezie	"	39.40	18.08
347	"	113.00	7	"	11.35	5.25
White Ground Sep	"	45.00	101	"	9.40	3.90
Odine	Gal.	5.00	Croydax	"	12.30	5.14
		<u>391.50</u>	447 #1 Lap	"	.45	.21
			347	"	65.00	32.15
			Ground Scrap	"	113.00	58.88
				"	45.00	11.50
				"	<u>21.50</u>	<u>100.00</u>
			Odine	Gal.	16.00	11.75

MST-52-D-14

17828-15	Lbs.	68.50	100.00
Odine	Gal.	40.00	58.40
		<u>68.50</u>	<u>100.00</u>

260-270 Wet W Tol)

COST

MST-52-D-14		68.50
447 #1 Lap		165.00
347		113.00
Odine		5.00
		<u>391.50</u>

17820-15

		<u>Bt.Wt.</u>	<u>100%</u>	<u>100 RHC</u>
Kleano P.C.	Lbs	5.60	6.37	6.37
Glezie	"	39.40	57.51	57.51
4 100M	"	1.35	1.56	1.56
7	"	9.40	13.89	13.89
101	"	12.30	17.96	17.96
Croydax	"	.45	.66	.66
		<u>68.50</u>	<u>100.00</u>	<u>100.00</u>

NOTE: This form adjusted to use 45% of its own scrap per batch which is not included in cost form. Grinding loss on scrap is 1.55%.

For
Snyd-

[Handwritten signature]

CORRECTED COPY

COMPOUND NO. 17851-A-14

10-27-60

USE: Finished Body Batch Spec 27501 - Style 104 Goodyearite
Asbestos Sheet Packing.

17851-A-14

Breakdown

MST-52-D-13	Lbs	68.50	Spiro	Lbs	5.60	1.43
447 #1 Imp	"	165.00	Glazic	"	39.40	10.06
347	"	113.00	4	"	1.35	.35
White Ground Sep	"	45.00	7	"	9.40	2.40
Odine	Gal	6.00	101	"	12.30	3.14
		<u>391.50</u>	Croydax	"	.45	.11
			447 #1 Imp	"	165.00	42.15
			347	"	113.00	28.86
			Ground Scrap	"	45.00	11.50
					<u>391.50</u>	<u>100.00</u>

MST-52-D-13

(260-270% Wet wt Tol)

17828-14	Lbs	137.00	(2 bts)	100.00
Odine	Gal	80.00		58.40
		<u>137.00</u>		<u>100.00</u>

Cost Form

MST-52-D-13	Lbs	68.50
447 #1 Imp	"	165.00
347	"	113.00
Odine	Gal	6.00
		<u>344.45</u>

17828-14

		<u>Bt Wt</u>	<u>100%</u>	<u>100 RHC</u>
Spiro Sp Wash	Lbs	5.60	8.17	12.44
Glazic	"	39.40	57.52	87.56
4 100M	"	1.35	1.97	3.00
7	"	9.40	13.72	20.89
101	"	12.30	17.96	27.33
Croydax	"	.45	.66	1.00
		<u>68.50</u>	<u>100.00</u>	<u>152.22</u>

NOTE: This form adjusted to use its own scrap of 4.5% per batch which is not included in this cost form. Grinding loss on scrap is 4.55%.

R M Meck / JFD

Griffin

COMPOUND NO 8-17496-A-8

7-13-67

USE: Finished Body Batch for Spec 27550 Chemigum Asbestos Sheet.

<u>8-17496-A-8</u>		<u>Breakdown</u>	<u>100 RHC</u>	
MN-20-D-6	88.11 Lbs	Let	59.46	100.00
9h7 #1 Imp	165.00 Lbs	65	23.78	40.00
3h7	130.00 Lbs	Up	.12	.20
6h6	25.00 Lbs	h	.89	1.50
7	11.89 Lbs	Ad	.89	1.50
Robins	3.00 Gal	101	2.97	5.00
	<u>420.00 Lbs</u>	7	11.89	20.00
		9h7	165.00	277.51
		3h7	130.00	218.64
		6h6	25.00	42.05
			<u>420.00</u>	<u>706.10</u>
		Robins	33.00	55.50
				7.86

<u>MN-20-D-6</u>		<u>Cost Form</u>	
8-17495-A-6	88.11 Lbs 100.00	MN-20-D-6	88.11 Lbs
Robins	30.00 Gal 34.05	9h7 #1 Imp	165.00 Lbs
	<u>88.11 Lbs 100.00</u>	3h7	130.00 Lbs
		6h6	25.00 Lbs
		7	11.89 Lbs
		Robins	3.00 Gal
		Scrap Credit (Deduct)	45.00 Lbs
			<u>372.95</u>

Box Wet Wt Tolerance = 138-143 lbs
Bt Wet Wt Tolerance = 276-286 lbs

<u>8-17495-A-6</u>		<u>FHC</u>	<u>100%</u>
69788-3	83.24 Lbs	140.00	94.47
h	.89 Lbs	1.50	1.01
Admax	.89 Lbs	1.50	1.01
101	2.97 Lbs	5.00	3.37
Uptax	.12 Lbs	.20	.14
	<u>88.11</u>	<u>148.20</u>	<u>100.00</u>

Note: This form creates 45% of scrap per batch which it cannot use but is used elsewhere. Cost form adjusted to receive credit for this scrap. Grinding loss on scrap is 4.55%.

Snyder/saf

[Handwritten signature]

COMPOUND NO. S-17496-A-7

5-11-64

USE: Finished Body Batch for Spec. 27550 Chemigum Asbestos Sheet.

S-17496-A-7

BREAKDOWN

FN-20-D-5	100.00 Lbs.
947 #1 Imp	165.00 Lbs.
347	130.00 Lbs.
645	25.00 Lbs.
Robine	3.00 Gal.
	<u>420.00 Lbs.</u>

Letvio	59.46	100.00
65	23.78	39.99
Uptax	.12	.20
4	.89	1.50
Adamax	.89	1.50
101	2.97	4.94
7	11.89	20.00
947 #1 Imp	165.00	277.50
347	130.00	218.63
645	25.00	42.05
	<u>420.00</u>	<u>706.36</u>
Robine Gal.	38.00	63.91

FN-20-D-5

COST FORM

17495-A-5	100.00 Lbs.
Robine	35.00 Gal.
	<u>100.00 Lbs.</u>

FN-20-D-5	100.00 Lbs.
947 #1 Imp	165.00 Lbs.
347	130.00 Lbs.
645	25.00 Lbs.
Robine	3.00 Gal.
Scrap Credit (Deduct)	<u>45.00 Lbs.</u>
	<u>372.95</u>

(Net Wt. 320-330)

S-17495-A-5

69788-3	83.24 Lbs.
4	.89 Lbs.
Adamax	.89 Lbs.
101	2.97 Lbs.
7	11.89 Lbs.
Uptax	.12 Lbs.
	<u>100.00 Lbs.</u>

NOTE: This form creates 45% of scrap per batch which it can not use but is used elsewhere is cost form adjusted to receive credit for this scrap. Grinding loss on scrap is 4.55%.

W. C. Clark

[Handwritten Signature]

COMPOUND NO. S-17496-A-6

4-30-64

USE: Finished Body Patch for Spec. 27550 Chemigum Asbestos Sheet.

S-17496-A-6

BREAKDOWN

FN-20-D-4	100.00 Lbs.
947 #1 Imp	165.00 Lbs.
347	130.00 Lbs.
645	25.00 Lbs.
Robins	3.00 Gal.
	<u>420.00 Lbs.</u>

Latvic	57.46	100.00
65	23.78	39.99
Untax	.12	.20
4	.89	1.50
Adamax	.89	1.50
101	2.97	4.94
7	11.89	20.00
947 #1 Imp	165.00	277.50
347	130.00	218.63
645	25.00	42.05
	<u>420.00</u>	<u>706.36</u>
Robins Gal.	38.00	63.91

FN-20-D-4

COST FORM

17495-A-4	100.00 Lbs.
Robins	35.00 Gal.
	<u>100.00 Lbs.</u>

(Wet Wt. 320-330)

FN-20-D-4	100.00 Lbs.
947 #1 Imp	165.00 Lbs.
347	130.00 Lbs.
645	25.00 Lbs.
Robins	3.00 Gal.
Scrap Credit (Refract)	<u>45.00 Lbs.</u>
	<u>372.95</u>

S-17495-A-4

69788-4	83.24 Lbs.
4	.89 Lbs.
Adamax	.89 Lbs.
101	2.97 Lbs.
7	11.89 Lbs.
Untax	.12 Lbs.
	<u>100.00 Lbs.</u>

NOTE: This form creates 45% of scrap per batch which it can not use but is used elsewhere is cost form adjusted to receive credit for this scrap. Grinding loss on scrap is 4.55%.

W. C. L. W.

[Signature]

COMPOUND NO. S-17496-4-5

12-31-65

USE: Finished Body Batch for Spec. 27550 Chemigum Asbestos Sheet.

17496-A-5

		<u>BREAKDOWN</u>	
MN-20-D-3	100.00 Lbs.	Latvia	59.12
947 #1 Imp	165.00 Lbs.	65	23.81
347	130.00 Lbs.	4	1.00
645	25.00 Lbs.	Adamax	.89
Robine	3.00 Gal.	101	2.98
	<u>420.00 Lbs.</u>	7	11.90
		947 #1 Imp	165.00
		347	130.00
		645	25.00
			<u>420.00</u>
		Robine Gal.	38.00
			9.05

MN-20-D-3

COST FORM

17495-A-3	100.00 Lbs.	MN-20-D-3	100.00 Lbs.
Robine	35.00 Gal.	947 #1 Imp	165.00 Lbs.
	<u>100.00 Lbs.</u>	347	130.00 Lbs.
		645	25.00 Lbs.
		Robine	3.00 Gal.
		Scrap Credit (Deduct)	<u>45.00 Lbs.</u>
			372.95

Net Wt. Tol. 320-330#

17495-A-3

69788-3	83.33 Lbs.
4	.90 Lbs.
Adamax	.89 Lbs.
101	2.98 Lbs.
7	11.90 Lbs.
	<u>100.00 Lbs.</u>

NOTE: This form creates 4.5% of scrap per batch which it can not use but is used elsewhere so cost form adjusted to receive credit for this scrap. Grinding loss on scrap is 4.55%.

WM Clark

COMPOUND NO. S-17496-A-4

6-15-62

USE: Finished Body Batch for Spec. 27550 Chemigum Asbestos Sheet.

17496-A-4

BREAKDOWN

MN-20-D-3	100.00	Lbs.
447 #1 Imp	165.00	Lbs.
347	130.00	Lbs.
645 Dust	25.00	Lbs.
Robine	3.00	Gal.
	<u>420.00</u>	Lbs.

Latvia	59.52	31.17
65	23.81	5.67
4	.90	.21
Adamax	.89	.21
101	2.89	.71
7	11.90	2.83
447 #1 Imp	165.00	37.30
347	130.00	30.95
645	25.00	5.95
	<u>420.00</u>	<u>110.00</u>
Robine Gal.	33.00	9.05

MN-20-D-3

17496-A-3	100 0	Lbs.
Robine	33.00	Gal.
	<u>100.00</u>	Lbs.

COST FORM

Net Wt. Tol. 320-330#)

MN-20-D-3	100.00 Lbs.
447 #1	165.00 Lbs.
347	130.00 Lbs.
645	25.00 Lbs.
Robine	3.00 Lbs.
Scrap Credit (Deduct)	<u>45.00 Lbs.</u>
	372.00 Lbs.

17495-A-3

69788-3	83.33	Lbs.
4	.90	Lbs.
Adamax	.89	Lbs.
101	2.98	Lbs.
7	11.90	Lbs.

150.00 Lbs.

NOTE: This form creates 45# of scrap per batch which it can not use but is used elsewhere ie cost form adjusted to receive credit for this scrap. Grinding loss on scrap is 4.55%.

CAF
WM Clark

COMPOUND NO. 17496-A-3

2-12-62

USE: Finished Body Batch for Spec. 27550 Chemigum Asbestos Sheet.

17496-A-3

BREAKDOWN

MN-20-D-2	100.00	Lbs.
447 #1 Imp	165.00	Lbs.
347	130.00	Lbs.
645 Dust	25.00	Lbs.
Robine	3.00	Gal.
	<u>420.00</u>	Lbs.

Latvie	53.56	12.75
Sawlic	5.96	1.42
65	23.81	5.67
4	.90	.21
Adamax	.89	.21
101	2.89	.71
7	11.90	2.83
447 #1 Imp	165.00	39.30
347	130.00	30.95
645	25.00	5.95
	<u>420.00</u>	<u>100.00</u>
Robine Gal.	38.00	9.05

MN-20-D-2

17496-A-2	100.00	Lbs.
Robine	35.00	Gal.
	<u>100.00</u>	Lbs.

COST FORM

(Wet Wt. Tol. 320-330#)

MN-20-D-2	100.00	Lbs.
447 #1	165.00	Lbs.
347	130.00	Lbs.
645	25.00	Lbs.
Robine	3.00	Gal.
Scrap Credit (Deduct)	<u>45.00</u>	Lbs.
	<u>372.95</u>	Lbs.

17495-A-2

100RHC

69788-2	83.33	Lbs.
4	.90	Lbs.
Adamax	.89	Lbs.
101	2.98	Lbs.
7	11.90	Lbs.
Latvie		
Sawlic		
65		
	<u>100.00</u>	Lbs.

1.50
1.50
5.00
20.00
90.00
10.00
40.00
<u>168.00</u>

NOTE: This form creates 45% of scrap per batch which it can not use but is used elsewhere is cost form adjusted to receive credit for this scrap. Grinding loss on scrap is 4.55%.

for
Sawyer

A. L. Snyder

COMPOUND NO. 17496-A-2

10-17-61

USE: Finished Body Batch for Spec 27550 Chemigum Asbestos Sheet.

BREAKDOWN

17496-A-2

MN-20-D-1	100.00 Lbs.
447 #1 Imp	165.00 Lbs.
347	130.00 Lbs.
645 Dust	25.00 Lbs.
Robine	3.00 Gal.
	<u>420.00 Lbs.</u>

	Bt. Wt.	
Latvia	53.56	12.75
Glazic	5.96	1.42
65	23.81	5.67
4	.90	.21
Adamax	.89	.21
101	2.98	.71
7	11.90	2.63
447 #1 Imp	165.00	39.30
347	130.00	30.95
645	25.00	5.95
	<u>420.00</u>	<u>100.00</u>
Robine Gal.	38.00	9.05

MN-20-D-1

	Bt. Wt.
17495-A-1	100.00 Lbs.
Robine	35.00 Gal.
	<u>100.00 Lbs.</u>
(Wet Wt. Tol 320-330#)	

COST FORM

MN-20-D-1	100.00#
447 #1	165.00#
347	130.00#
645	25.00#
Robine	3.00Gal.
Scrap Credit (Deduct)	<u>45.00#</u>
	<u>372.95#</u>

17495-A-1

69788-1	83.33 Lbs.
4	.90 Lbs.
Adamax	.89 Lbs.
101	2.98 Lbs.
7	11.90 Lbs.
Latvia	
Glazic	
65	
	<u>100.00 Lbs.</u>

100#

1.50
1.50
5.00
20.00
90.00
10.00
40.00
<u>168.00</u>

NOTE: This form creates 45# of scrap per batch which it can not use but is used elsewhere in cost form adjusted to receive credit for this scrap. Grinding loss on scrap is 4.55%.

car
Snyder

J. H. H.

COMPOUND NO. 17496-A-1

8-26-59

USE: Finished Body Batch for Spec 27550 Chemigum Asbestos Sheet.

17496-A-1

MH-20-D-1	100.00 Lbs.
447 #1	165.00 Lbs.
347	130.00 Lbs.
645 Dust	25.00 Lbs.
	<u>420.00 Lbs.</u>

BREAKDOWN

Latvico	53.56	12.75
Glaxio	5.96	1.42
65	23.81	5.67
4	.90	.21
Admax	.89	.21
101	2.98	.71
7	11.90	2.83
447 #1 Imp	165.00	7.30
347	130.00	0.95
645	25.00	5.95
	<u>420.00</u>	<u>100.00</u>

MH-20-D-1

17495-A-1	100.00 Lbs.
Robine	35.00 Gal.
	<u>100.00 Lbs. (Dry Wt.)</u>

Wet Wt. Total 320-330#

COST FORM

MH-20-D-1	100.00
447 #1	165.00
347	130.00
645	25.00
	<u>375.00</u>

17495-A-1

100%

100 RHC

69788	83.33 Lbs	83.33
4	.90 Lbs	.90
Admax	.89 Lbs	.89
101	2.98 Lbs	2.98
7	11.90 Lbs	11.90
Latvico		
Glaxio		
65		
	<u>100.00 Lbs</u>	<u>100.00</u>

	1.50
	1.50
	5.00
	20.00
	90.00
	10.00
	40.00
	<u>168.00</u>

NOTE: Cost form adjusted to Credit 45.00# Scrap created.

E Gauger

/jls

LOG BOOK

COMPOUND No. 17496-A

USES: Fin. Body Patch for Chemigum Asbestos Sheet.

Tubed	Refined	Calendered	Asphalt	Latex
Net Scrap Disposition				
Ser-	DATE		Wt.	Reason for Discontinuance
ial	In	Out	Lbs.	
REASON: To replace 17494 with 17496 to avoid conflict with 17944.				
A1	8-26-59	10-19-61	420#	To bring up to date as regards solvent used in 271-A and correct cost form.
A-2	10-19-61	2-12-62	420#	Sawlic in place of Glazic.
A-3	2-12-62	6-18-62	420#	To replace Sawlic with Latwic for increased oil resistance.
A-4	6-18-62	12-31-63	420#	Change Pig 447 to Pig 947. Cost Savings and improved oil resistance - Spec 27550
A-5	12-31-63	4-30-64	420#	Additional cure added to tighten cure on finished Asbestos Packing.
A-6	4-30-64	5-11-64	420#	To use Benbury Vixed 64788 - cheaper.
A-7	5-11-64	8-17-67	420#	Pig 7 added in 271-A and decreased Robine for cost savings.
A-8	8-17-67		420#	
		8-11-69		Killed per X-spec 206 - no further use.

Based on Comparison						
Serial No.	1	2	3	4	5	6
Date	2-26-67	2-28-67	5-1-67	4-13-64	5-11-64	7-14-67
Uptax	.90	.90	.30	.12	.12	.14
Adm. Exp.	.89	.89	.89	.89	.89	1.01
101	2.99	2.98	2.98	2.97	2.97	3.37
7	11.90	11.90	11.90	11.89	11.89	
69788-1	83.33					
69788-2		83.33				
69788-3			83.33		83.24	94.47
69788-4				83.24		
69788-						
Serial No.	Gauger	Sawyer	Clark	Clark	Clark	Dorste-witz
Uptax	1.25	1.287	1.29			1.17
Total	100.00	100.00	100.00	100.00	100.00	100.00
Serial No.	90.00	100.00	100.00	100.00	100.00	100.00
Serial No.	10.00					
Serial No.	1.50	1.50	1.50	1.50	1.50	1.50
Serial No.	5.00	5.00	5.00	5.00	5.00	5.00
Serial No.	20.00	20.00	20.00	20.00	20.00	
Uptax	.20	.20	.20	.20	.20	.20
Serial No.	40.00	40.00	40.00	40.00	40.00	40.00
Adm. Exp.	1.50	1.50	1.50	1.50	1.50	1.50
Total	168.00	168.00	168.00	168.20	168.20	148.20

LOG SHEET

USE: Chemigum Compound for Asbestos Pough

STOCK 17495

SERIAL	ACTIVE DATE	BATCH WT.	REASON FOR NEW SERIAL	INACTIVE DATE
A-1	8-26-59	100	To est 17495 to take the place of 17493 because of confusion between 17943 and 17493. Also, to remove Phenex from the compound.	2-8-62 6-18-62
A-2	2-8-62	100	Sawlic in place of Glazic.	6-18-62
A-3	6-18-62	100	To replace Sawlic with Latvic - improved oil resistance.	4-30-64
A-4	4-30-64	100	Additional Cure added to tighten cure on finished Asbestos Packing.	5-11-64
A-5	5-11-64	100	To use Banb. mixed 64988 - cheaper.	8-14-67
	1-25-63		To specify "10 Day Max Age" after 69788 to avoid Rx Lumps in Asbestos Packing.	----
A-6	8-14-67	88.11#	Take out pig 7 - to be added in D/271-A at Spike mixer for cost savings.	
			Killer per X-spec 206 - no further use.	8-11-69

Compound # S-17486-3-4

7-20-67

USE: Black Skin Coat for Oil Resistant Asbestos Packing to Spec 27546

S-17486-8-4

MC-1-D-5 100.00 Lbs
 347 #3 Imp 295.00 Lbs
 Robins Gal 3.00 Gal
395.00 Lbs

<u>Breakdown</u>		100	100
		RHO	\$
Latvis	82.99	100.00	21.01 Lbs
101	4.15	5.00	1.05 "
160	.41	.49	.11 "
571	4.15	5.00	1.05 "
452	8.30	10.00	2.10 "
347 #3 Imp	295.00	355.46	74.68 "
	395.00	475.95	100.00 "
Robins	33.00	39.77	8.35 Gal

MC-1-D-5

S-17485-8-1
 Robins 100.00 Lbs
 30.00 Gal
100.00 Lbs (Dry Wt)

Cost Form

Bar Wet Wt Tolerance = 144-149 Lbs
 St Wet Wt Tolerance = 288-298 Lbs

MC-1-D-5 100.00 Lbs
 347 #3 Imp 295.00 "
 Robins 3.00 Gal
395.00 Lbs

S-17485-8-1

	100	
	RHO	
Latvis	55.33	66.67 Lbs
69795	35.96	43.33 "
101	4.15	5.00 "
160	.41	.50 "
571	4.15	5.00 "
452		
<u>100.00</u>	<u>120.50</u>	

69796*

33.33

10.00
43.33

Snyder/mw

COMPOUND NO. 17486-B-3

6-23-77

Correction

U&M: Black Skin Coat for Oil Resistant Asbestos Packing to Spec 27245

<u>17486-B-3</u>		<u>BREAKDOWN</u>		<u>100</u>	<u>100</u>
				<u>RHO</u>	
MO-1-D-4	100.00 Lbs	Latvia	82.99	100.00	21.01 Lbs
347 #3 Imp	295.00 Lbs	101	4.15	5.00	1.05
Robins Gal	3.00 Gal	160	.41	.49	.11
	<u>395.00 Lbs</u>	571	4.15	5.00	1.05
		452	8.30	10.00	2.10
		347 #3			
		Imp	295.00	355.46	74.68
			<u>395.00</u>	<u>475.95</u>	<u>100.00</u>
		Robins	39.00	46.99	9.87 Gal

MO-1-D-4
(Wet Wt Total 340 - 350#)

17485-B-1 100.00 Lbs
Robins Gal 36.00 Gal
100.00 Lbs (Dry Wt)

COST FORM

MO-1-D-4 100.00 Lbs
347 #3 Imp 295.00 Lbs
Robins Gal 3.00 Gal
395.00 Lbs

<u>17485-B-1</u>		<u>RHO</u>	<u>69796a</u>
Latvia	55.33	66.67	33.33
69796	35.96	43.33*	
101	4.15	5.00	
160	.41	.50	
571	4.15	5.00	
452			10.00
	<u>100.00</u>	<u>120.50</u>	<u>43.33</u>

Snyder 

COMPOUND NO. 17486-B-2

12-26-62

USE: Black Skin Coat for Oil Resistant Asbestos Packing to Spec 27546.

17486-B-2

BREAKDOWN

MC-1-D-4	100.00 Lbs.	Latvia	82.99	23.70
347 #2 Imp	250.00 Lbs.	101	4.15	1.19
Robins	3.00 Gal.	160	.41	.12
	<u>350.00 Lbs.</u>	571	4.15	1.19
		452	8.30	2.37
		347 #2 Imp	<u>250.00</u>	<u>71.43</u>
			<u>350.00</u>	<u>100.00</u>

MC-1-D-4

(Net Wt Total 340 - 350#)

17485-B-1	100.00 Lbs.
Robins	36.00 Gal.
	<u>100.00 Lbs. (Dry Wt)</u>

COST FORM

MC-1-D-4	100.00 Lbs.
347 #2 Imp	250.00 Lbs.
Robins	3.00 Gal.
	<u>350.00 Lbs.</u>

17485-B-1

RHC

69796*

Latvia	55.33	66.67	33.33
69796	35.96	43.33*	
101	4.15	5.00	
160	.41	.50	
571	4.15	5.00	
452			10.00
	<u>100.00</u>	<u>120.50</u>	<u>43.33</u>

NOTE: Cost form adjusted to take care of 3 Gal of Robins per batch used at Calender.

W Clark

COMPOUND NO. 17486-A-5

5-21-59

USE: Black Skin Coat for Oil Resistant Asbestos Packing to Spec. 27546.

17486-A-5

BREAKDOWN

MC-1-D-3	100.00 Lbs.	Latvia	80.00	21.05
351 #2 Imp	140.00 Lbs.	101	4.00	1.05
Then Grd		160	.40	.11
347 #2 Imp	140.00 Lbs.	571	12.80	3.37
Robine	3.00 Gal.	152	2.80	.74
	<u>380.00 Lbs.</u>	351 #2 Imp & Grd	140.00	36.84
		347 #2 Imp	<u>140.00</u>	<u>36.84</u>
			380.00	100.00

MC-1-D-3

(Wet Wt. Total 340 - 350#)

17485-A-5	100.00 Lbs.
Robine	36.00 Gal.
	<u>100.00 Lbs. (Dry Wt.)</u>

COST FORM

MC-1-D-3	100.00 Lbs.
351 #2 Imp & Grd	140.00 Lbs.
347 #2 Imp	140.00 Lbs.
Robine	3.00 Gal.
	<u>380.00 Lbs.</u>

17485-A-5	RHC	67787*
Latvia	66.00	32.50
67787	17.50	21.88*
101	3.30	4.12
160	.40	.50
571	12.30	15.00
152		3.50
	<u>100.00</u>	<u>21.88</u>
	105.00	

NOTE: Cost form adjusted to take care of 3 Gallons of Robine Per Batch used at Calender.

as
Gauger
/jls

LOGBOOK

COMPOUND No. 17486

USES: Finished Skim Cost Batch for Oil Resistant Asbestos Packing.

Tubed	Refined	Calendered	Age Limit	Notes
Nat Scrap Disposition				
Serial	In	Out	Wt. Lbs.	Reason for Discontinuance
A-1	10-20-53	5-12-54	295#	To use Pig. 347 in place of Pig 351.
A-2	5-12-54	6-28-55	295#	To use MC-1-D-2 in place of MC-1-D-1. (Drastic replacing Predic).
A-3	6-28-55	4-10-56	295#	Adding more pig. 347 (7D) #2 Impact for better processing (100% Addition).
A-4	4-10-56	5-20-59	395#	To put AC-32-P-79 under regular number, better handling skim.
A-5	5-20-59	12-15-59	380#	TO EST LETTER CHANGE - Improved processing reduced 571 and LB changed in 17485 MC-1-D dough cpd.
B-1	12-15-59	12-18-62	395#	
B-2	12-18-62	1-9-63	350#	To improve processing at Asbestos Cal.
B-1	1-9-63	3-20-63	395#	To use #3 Impact IPO #2 Impact for Pig. 347.
B-3	3-20-63	8-17-67	395#	Reduction in Robine in dough batch to reflect actual usage.
B-4	8-17-67		395#	
		8-11-69		Killed per X-spec 206 - no further use.

LOG SHEET

• USE: Skim Coat Stock for Oil Resistant Asbestos Packing STOCK 17485

[illegible]

Compound No. S-14934-A-7

11-14-67

USE: Finished Body Batch for Spec 27551 low cost Dark Gray Asbestos Sheet.

S-14934-A-7

MST-63-D-22	Lbs	53.18
947 #1 Imp	"	100.00
347	"	200.00
645	"	25.00
222	"	45.00
Black Ground Sep	"	45.00
Odine	Gals	3.00
		<u>468.18</u>

BRICKDOWN

		100 RJC	100%
Sawlic	36.94	79.96	7.96
47824	11.57	25.05	2.47
4	1.39	3.01	.30
101	2.33	5.04	.50
Croydax	.44	.95	.09
Amaz	..55	1.00	.10
Phenax	.05	.11	.01
947 #1 Imp	100.00	216.47	21.65
347	200.00	432.94	42.78
645	25.00	54.12	5.31
222	45.00	97.41	9.61
Black Grd.			
Sep.	45.00	97.41	9.61
	<u>468.18</u>	<u>1013.47</u>	<u>100.00</u>
Odine	41.00	88.75	8.75

MST-68-D-22

S-17835-A-2	Lbs	53.18	100.00
Odine	Gal	38.00	71.46
		<u>53.18</u>	<u>100.00</u>

(Wet Wt Tolerance 270 - 280)

COST FORM

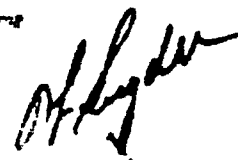
MST-68-D-22	Lbs	53.18
947 #1 Imp	"	100.00
347	"	200.00
645	"	25.00
222	"	45.00
Odine	Gal	3.00
		<u>421.13</u>

S-17835-A-2

Sawlic	Lbs	36.94	69.46	79.96
47824-3	"	11.57	21.76	25.05
4	"	1.39	2.61	3.01
101	"	2.33	4.38	5.04
Croydax	"	.44	.83	.95
Amaz	"	.46	.87	1.00
Phenax	"	.05	.09	.11
		<u>53.18</u>	<u>100.00</u>	<u>115.12</u>

NOTE: This form adjusted to use 45% of its own scrap per batch which is not included in the cost form. Grinding loss on scrap is 4.55%

Snyder/r



COMPOUND 70, S-14934-A-6

8-30-67

USE: Finished body batch for Spec 27551 low Cost Dark Gray Asbestos Sheet.

S-14934-A-6

MST-68-D-21	Lbs	53.18
947 #1 Imp	"	100.00
347	"	200.00
645	"	25.00
222	"	45.00
Black Ground Sep.	"	45.00
Odine	Gal	3.00
		<u>458.18</u>

3dAKDOWN

		100 RHC	100%
Sawlic	36.94	79.96	7.89
47824	11.57	25.05	2.47
4	1.39	3.01	.30
101	2.33	5.04	.50
Croydax	.44	.95	.09
Anax	.46	1.00	.10
Phenax	.05	.11	.01
947 #1 Imp	100.00	216.47	21.36
347	200.00	432.94	42.72
645	25.00	54.12	5.34
222	45.00	97.41	9.61
Black Grd.			
Sep.	45.00	97.41	9.61
	<u>488.18</u>	<u>1000.00</u>	<u>100.00</u>
Odine	31.00	7.11	6.62

MST-68-D-21

S-17835-A-2	Lbs	53.18	100.00
Odine	Gal	38.00	52.65
		<u>53.18</u>	<u>100.00</u>

(Wet Wt Tolerance 195-205)

COST FORM

MST-68-D-21	Lbs	53.18
947 #1 Imp	"	100.00
347	"	200.00
645	"	25.00
222	"	45.00
Odine	Gal	3.00
		<u>421.13</u>

S-17835-A-2

Sawlic	Lbs	36.94	69.46	79.96
47824-3	"	11.57	21.76	25.05
4	"	1.39	2.61	3.01
101	"	2.33	4.38	5.04
Croydax	"	.44	.83	.95
Anax	"	.46	.87	1.00
Phenax	"	.05	.09	.11
		<u>53.18</u>	<u>100.00</u>	<u>115.12</u>

NOTE: This form adjusted to use 45% of its own scrap per batch which is not included in the cost form. Grinding loss on Scrap is 4.55%.

Snyder/mw

COMPOUND NO. S-14934-A-5

USE: Finished Body Batch for Spec 27251 low Cost Dark Gray Asbestos Sheet.

5-8-64

S-14934-A-5

MSI-71-D-5

947 fl Imp

347

645

7

Black Ground Sep.

Odine

Lbs.

49.80

100.00

196.00

15.00

40.00

45.00

6.00

445.80

Kleano PC

Sawlic

47824

101

Croydax

Waxine

Pauline

947 fl Imp

347

645

7

Black Ground Sep.

Odine

BREAKDOWN

Lbs.

6.00

15.00

30.00

75.00

5.00

12.50

1.20

3.00

2.00

5.00

.40

1.00

1.20

3.00

4.00

10.00

100.00

250.00

196.00

490.00

15.00

37.50

40.00

100.00

45.00

112.50

445.80

1114.50

Gal

41.00

MSI-71-D-5

S-14933-A-4

Pauline

Odine

Lbs.

45.80

Lbs.

4.00

Gal

35.00

49.80

COST FORM

MSI-71-D-5

947 fl Imp

347

645

7

Odine

Lbs.

49.80

100.00

196.00

15.00

40.00

Gal

6.00

398.75

(Wet St. Tolerance 240-250)

S-14933-A-4

Kleano PC

Sawlic

47824

101

Croydax

Waxine

Lbs.

6.00

"

30.00

"

5.00

"

1.20

"

2.00

"

.40

"

1.20

45.80

NOTE: This form adjusted to use 45% of its own scrap per batch which is not included in the cost form. Grinding loss on Scrap is 4.55%.

Checked by *[Signature]*

COMPOUND NO. S-14934-A-4

6-15-62

USE: Finished Body Batch for Spec. 27551 low cost Dark Gray Asbestos Sheet.

S-14934-A-4

MST-71-D-4	Lbs.	45.80
947 #1 Imp	"	100.00
347	"	200.00
645	"	15.00
7	"	40.00
Black Ground Sep.	"	45.00
Odine	Gal.	6.00
		<u>445.80</u>

BREAKDOWN

Kleano PC	Lbs.	6.00	1.35
Sawlic	"	30.00	6.73
47824	"	5.00	1.12
4	"	1.20	.27
101	"	2.00	.45
Croydax	"	.40	.09
Waxine	"	1.20	.27
947 #1 Imp	"	100.00	22.43
347	"	200.00	44.86
645	"	15.00	3.31
7	"	40.00	8.90
Black Ground Sep.	"	45.00	10.00
		<u>445.80</u>	<u>100.00</u>
Odine	Gal.	41.00	9.20

MST-71-D-4

S-14933-A-4	Lbs.	45.80	100.00
Odine	Gal.	35.00	76.42
		<u>45.80</u>	<u>100.00</u>

COST FORM

MST-71-D-4	Lbs.	45.80
947 #1 Imp	"	100.00
347	"	200.00
645	"	15.00
7	"	40.00
Odine	Gal.	6.00
		<u>398.75</u>

(Net Wt. Tolerance 240-250)

S-14933-A-4

Kleano PC	Lbs.	6.00	13.10
Sawlic	"	30.00	65.50
47824	"	5.00	10.92
4	"	1.20	2.62
101	"	2.00	4.37
Croydax	"	.40	.87
Waxine	"	1.20	2.62
		<u>45.80</u>	<u>100.00</u>

NOTE: This form adjusted to use 45% of its own scrap per batch which is not included in the cost form. Grinding loss on scrap is 1.55%.

WV Clark

COMPOUND NO. S-14934-A-3

2-8-62

USE: Finished Body Batch for Spec. 27551 low cost Dark Gray
Asbestos Sheet.

S-14934-A-3

BREAKDOWN

MST-71-D-3	Lbs.	45.80
947 #1 Imp	"	100.00
347	"	200.00
645	"	15.00
7	"	40.00
Black Ground Sep.	"	45.00
Odine	Gal.	6.00
		<u>445.80</u>

Kleane P C	Lbs.	6.00	1.35
Sawlis	"	30.00	6.73
30308	"	5.00	1.12
4	"	1.20	.27
101	"	2.00	.45
Croydax	"	.40	.09
Waxine	"	1.20	.27
947 #1 Imp	"	100.00	22.43
347	"	200.00	44.86
645	"	15.00	3.36
7	"	40.00	8.97
Blk Ground Sep.	"	45.00	10.00
		<u>445.80</u>	<u>100.00</u>
Odine	Gal.	41.00	9.20

MST-71-D-3

S-14933-A-3	Lbs.	45.80	100.00
Odine	Gal.	35.00	76.42
		<u>45.80</u>	<u>100.00</u>

COST FORM

(Net Wt. Tolerance 240-250)

MST-71-D-3	Lbs.	45.80
947 #1 Imp	"	100.00
347	"	200.00
645	"	15.00
7	"	40.00
Odine	Gal.	6.00
		<u>398.75</u>

Kleane PC	Lbs.	6.00	13.10	15.00
Sawlis	"	30.00	65.50	75.00
30308	"	5.00	10.92	12.50
4	"	1.20	2.62	3.00
101	"	2.00	4.37	5.00
Croydax	"	.40	.87	1.00
Waxine	"	1.20	2.62	3.00
		<u>45.80</u>	<u>100.00</u>	<u>114.00</u>

NOTE: This form adjusted to use 45% of its own scrap per batch
which is not included in the cost form. Grinding loss
on scrap is 4.55%.

Gal
J. Sawyer

[Signature]

COMPOUND N. 8-14934-A-2

10-17-61

USE: Finished Body Batch for Spec 27551 Low Cost Dark Gray
Asbestos Sheet.

8-14934-A-2			BREAKDOWN		
MST-71-D-2	Lbs.	45.80	Kleano P.C.	Lbs.	6.00
947 #1 Imp	"	100.00	Glazic	"	30.00
347	"	200.00	30308	"	5.00
645	"	15.00	4	"	1.20
7	"	40.00	101	"	2.00
Black Ground Sep	"	45.00	Croydax	"	.40
Odine	Gal.	6.00	Waxine	"	1.20
	Lbs.	445.80	947 #1 Imp	"	100.00
			347	"	200.00
			645	"	15.00
			7	"	40.00
			Blk Ground Sep.	"	45.00
					445.80
			Odine	Gal.	41.00
					3.20
MST-71-D-2					
8-14933-A-2	Lbs.	45.80	156.60		
Odine	Gal.	35.00	76.42		
		45.80	100.00		

(Net Wt Tolerance 240-250)

COST FORM

MST-71-D-2	Lbs.	45.80
947 #1 Imp	"	100.00
347	"	200.00
645	"	15.00
7	"	40.00
Odine	"	6.00
		398.75

8-14933-A-2		100 REC	
Kleano P.C.	Lbs.	100.00	15.00
Glazic	"	30.00	75.00
30308	"	5.00	12.50
4	"	1.20	3.00
101	"	2.00	5.00
Croydax	"	.40	1.00
Waxine	"	1.20	3.00
		45.80	114.50

NOTE: This form adjusted to use 45% of its own scrap per batch which is not included in the cost form. Grinding loss on scrap is 4.55%.

car
Snyder

LOG SHEET

USE: Body Batch for Low Coat Dark Gray Asbestos Sheet

STOCK S-14934

Packing Spec 27551

SERIAL	ACTIVE DATE	BATCH WT.	REASON FOR NEW SERIAL	INACTIVE DATE
A-1	4-19-61	445.80	To establish a low cost dark gray Asbestos sheet packing body batch.	10-19-61
A-2	10-19-61	445.80	To use Klean P.C. in place of Spiro SW in the dough stock - cheaper.	2-9-62
A-3	2-9-62	445.80	Sawlic in place of Glazic.	6-15-62
A-4	6-15-62	445.80	To use Pig 630 in place of 741-Chester.	5-8-64
A-5	5-8-64	445.80	Pauline added to the dough to make a more flexible Asbestos Sheet.	8-28-67
A-6	8-28-67	468.18#	MST-68-D to be used in place of MST-71-D as part of dough consolidation program. Pig 222 to be used in place of Pig 7 to lower gravity of sheet and to lower cost.	11-16-67
A-7	11-16-67	468.18#	Change wet weight tolerance on MST-68-D dough. Increase in amount of solvent in the dough batch.	
	8-11-69		Killed per X-spec 206 - no further use.	

Compound No 14875-A-11

6-27-67

JSE: Finished Body Batch for Spec 27544 Asbestos Packing.
Style 225.

14875-A-11

BREAKDOWN

MST-62-D-17	Lbs.	47.50
347	"	345.15
White Sep Ground	"	45.00
7	"	41.45
Odine	Gal	3.00
		<u>479.10</u>

Kleano	Lbs	3t Wt	RHC
Sawlic	"	14.01	32.41
4	"	29.22	67.59
7	"	1.29	2.98
101	"	41.45	95.88
Croydax	"	2.54	5.88
347	"	.44	1.02
Ground Sep.	"	345.15	798.40
		45.00	104.09
		<u>479.10</u>	<u>1108.25</u>
Odine	Gal	33.00	76.34

MST-62-D-17

COST FORM

17831-15	Lbs	47.50	100.00
Odine	Gal	30.00	63.16
		<u>47.50</u>	<u>100.00</u>

MST-62-D-17	Lbs	47.50
347	"	345.15
7	"	41.45
Odine	Gal	3.00
		<u>432.05</u>

Batch Wet Wt. Tolerance 200-210#
Box Net Wt. Tolerance 100-105#

17831-15

		3t Wt	100%	RHC
Kleano PC	Lbs.	14.01	29.49	32.40
Sawlic	"	29.22	61.52	67.60
4	"	1.29	2.71	2.98
101	"	2.54	5.35	5.88
Croydax	"	.44	.93	1.03
		<u>47.50</u>	<u>100.00</u>	<u>109.89</u>

NOTE: This form adjusted to use its own scrap of 45# per batch
which is not included in the cost form. Grinding loss on
scrap is 4.55%.

Dorstewitz/mm

Lygden

Contract No. 14875-A-10

March 9, 1967

RE: Finished Body Batch for Spec 27544, Asbestos Packing,
Style 225.

14875-A-10

NR-62-D-16	Lbs	43.95
347	"	316.00
White Sep Ground	"	45.00
7	"	38.35
Online	Gal	6.00
		<u>443.30</u>

NR-62-D-16

17831-15	Lbs	43.95	100.00
Online	Gal	35.00	75.64
		43.95	<u>100.00</u>

(225-235/ Wet Wt. Tolerances)

BREAKE

Klense	Lbs	12.96	12.96
Seville	"	27.04	67.60
4	"	1.39	2.98
7	"	38.35	95.88
101	"	2.35	5.88
Greydax	"	.41	1.03
347	"	316.00	790.00
Ground Sep.	"	45.00	112.90
		<u>443.30</u>	<u>1108.27</u>
Online	Gal	41.00	102.90

ONE FORM

NR-62-D-16	Lbs	43.95
347	"	316.00
7	"	38.35
Online	Gal	6.00
		<u>396.25</u>

17831-15

Klense P C	Lbs	12.96
Seville	"	27.04
4	"	1.39
101	"	2.35
Greydax	"	.41
		<u>43.95</u>

100%	100%
29.49	12.40
61.52	67.60
2.71	2.98
5.35	5.88
.93	1.03
<u>100.00</u>	<u>109.89</u>

RE: This form adjusted to use its own scrap of 45% per batch
which is not included in the contract. Grinding loss on
scrap is 4.55%.

Snyder/J

COMPOUND NO. 14875-A-9

2-9-62

USE: Finished Body Batch for Spec 27544 Asbestos Packing.
Style 225.

14875-A-9

BREAKDOWN

MST-62-D-15	Lbs.	82.30	Kleano	Lbs.	12.96	2.92
347	"	316.00	Sawlic	"	27.04	6.10
White Sep Ground	"	45.00	4	"	1.19	.27
Odine	Gal.	6.00	7	"	38.35	8.65
		<u>443.30</u>	101	"	2.35	.53
			Croydax	"	.41	.09
			347	"	316.00	71.29
			Ground Sep.	"	45.00	10.15
			Odine	Gal.	<u>443.30</u>	<u>180.00</u>
					46.00	10.38

MST-62-D-15

17831-14	Lbs.	82.30	100.00
Odine	Gal.	40.00	51.05
		<u>82.30</u>	<u>100.00</u>

(270-280# Wet Wt. Tolerance)

COST FORM

MST-62-D-15	Lbs.	82.30
347	"	316.00
Odine	Gal.	6.00
	Lbs.	<u>396.25</u>

17831-14

Kleano PC	Lbs.	12.96	15.75	32.40
Sawlic	"	27.04	32.85	67.60
4	"	1.19	1.45	2.98
7	"	38.35	46.60	95.88
101	"	2.35	2.85	5.88
Croydax	"	.41	.50	1.03
		<u>82.30</u>	<u>100.00</u>	<u>205.77</u>

NOTE: This form adjusted to use its own scrap of 45# per batch which is not included in the cost form. Brinding less on scrap is 4.55%.

car
Sawyer

A. P. Sawyer

COMPOUND NO. 14875-A-0

10-17-61

USE: Finished Body Batch for Spec 27544 Asbestos Packing.
Style 225.

14875-A-8

MST-62-D-14	Lbs.	82.30
347	"	316.00
White Sep Ground	"	4.00
Odine	Gal.	6.00
		<u>108.30</u>

BREAKDOWN

Kleano	Lbs.	12.96	2.92
Glazic	"	27.04	6.10
4	"	1.19	.27
7	"	38.35	8.65
101	"	2.35	.53
Croydax	"	.41	.09
347	"	316.00	71.29
Ground Sep.	"	4.00	10.15
		<u>443.30</u>	<u>100.00</u>
Odine	Gal.	46.00	10.38

M. 52-D-14

17831-13	Lbs	82.30	108.30
Odine	Gal	40.00	58.05
		<u>82.30</u>	<u>108.30</u>

(270-280# Wet Wt. Tol)

COST FORM

MST-62-D-14	Lbs.	82.30
347	"	316.00
Odine	Gal.	6.00
		<u>398.25</u>

Kleano P.C.	Lbs.	12.96	15.75	32.40
Glazic	"	27.04	32.85	67.60
4	"	1.19	1.45	2.98
7	"	38.35	46.60	95.88
101	"	2.35	2.85	5.88
Croydax	"	.41	.50	1.03
		<u>82.30</u>	<u>100.00</u>	<u>205.77</u>

NOTE: This form adjusted to use its own scrap of 4.5# per batch which is not included in the cost form. Grinding loss on scrap is 4.55%.

car
Snyder

J. M. Snyder

COMPOUND NO. 14875-A-7

10-27-60

USE: Finished Body Batch for Spec 27544 Asbestos Packing, Style 225.

14875-A-7

MST-62-D-12	Lbs	32.30
347	"	316.00
White Sep Ground	"	45.00
Odine	Gal	6.00
		<u>443.30</u>

Breakdown

Spiro	Lbs	12.96	
Glazic	"	27.04	2
4	"	1.19	6
7	"	38.35	8
101	"	2.35	
Croydax		.41	
347		316.00	71
Ground Sep		45.00	10
		<u>443.30</u>	<u>100.00</u>

MST-62-D-12 (270-280% Wet Wt Tol)

17831-12	Lbs	(2 Batches)	164.60	100.00
Odine	Gal		84.00	51.05
			<u>164.60</u>	<u>100.00</u>

Cost Form

MST-62-D-12	Lbs	82.30
347	"	316.00
Odine	Gal	6.00
		<u>396.20</u>

17831-12

		<u>Bt Wt</u>	<u>100%</u>	<u>100 RHC</u>
Spiro	Lbs	12.96	15.75	32.40
Glazic	"	27.04	32.85	67.60
4	"	1.19	1.45	2.98
7	"	38.35	46.60	95.88
101	"	2.35	2.85	5.88
Croydax	"	.41	.50	1.03
		<u>82.30</u>	<u>100.00</u>	<u>205.77</u>

NOTE: This form adjusted to use its own scrap of 45% per batch which is not included in the cost form. Grinding loss on scrap 4.55%.

R H Meck / Jrd

[Signature]

LOGBOOK

COMPOUND No. 14875

USES: Finished Body Batch for Spec. 27544 Asbestos Packing. :232U

Tubed	Refined A	Calendered	Age Limit	beduT
Net Scrap Disposition		noitiroqsiQ naseB jaM		
Serial	DATE	Wt. Lbs.	Reason for Discontinuance	
A-1	9-27-51	10-4-51 443.30#	To increase Scrap.	
A-2	10-4-51	10-20-52 443.30#	To utilize a compounding change.	
A-3	10-20-52	9-16-57 443.30#	Serial change in MST-62-D Code Glazic for code Abrasic.	
A-4	9-14-58	8-25-58 443.30#	To use Pig. 7 in place of 7-W 7-W no longer available.	
A-5	8-25-58	11-4-5 443.30#	Code Texins Dead, replaced with code Odine.	
A-6	11-4-58	10-27-60 443.30#	To use Pig 347 for Pig 645. Pig 645 is too dark in color to use in a white batch. Contains black Scrap dust from the scrap grinder.	
A-7	10-27-60	10-19-61 443.30#	To use Kleano P.C. in place of Spiro SW in the dough stock - cheaper.	
A-8	10-19-61	2-9-62 443.30#	Sawlic in place of Glazic.	
A-9	2-9-62	3-17-67 443.30	To add Pig 7 in 271-A, instead of 137 for cost savings.	
A-10	3-17-67	5-29-67 445.30#	Increase bt wt because bt wt of MST-62-D increased due to consolidation of Asbestos Doughs.	
A-11	6-27-67	479.10#		
		8-11-69	Killed per X-spec 206 - no further use.	

MST-70-D

Based on Serial No.

[illegible]

Breakdown on Two

[illegible]

Use Black Asbestos Dough

No. AIST-68-D-

Based on Serial No.

[illegible]**2017**

Breakdown on 100.

[illegible]

MST-68-D

110

Based on Serial 7th.

[illegible]

200-00 (2-54)

Use: Black Asbestos Dough for 17857 Fib.

No. MST-68-D

Based on Serial No.

Cure Range	12	13	14	15	16	17	18
Mod. @	5						
Tensile psi							
Elongation %							
Serial No.	12	13	14	15	16	17	18
Date	9-12-57	10-10-58	3-24-59	6-22-60	3-31-61	10-20-61	2-2-62
17835-12 Lb.	100.00	100.00					
17835-13 Lb.		100.00	100.00				
17835-14 Lb.			100.00				
Taxine Gal.	62.75						
Odine Gal.		62.75	62.75	62.75	60.85	60.85	60.85
17835-14				100.00	100.00		
17835-15						100.00	
17835-1							100.00
Engt. No.							
Quantity							
Total	Lbs. 100.00	100.00	100.00	100.00	100.00	100.00	100.00
	Jls	Breakdown on 100 Jls			1st	caf	
	Gauger	Gauger			Harwood		

gde

Cure Range	P	Hardness
Mod. G	Dress Cure	Black Cure
Tensile psi	Color	
Elongation %		
Serial No.	16	17
Date	3-16-67	6-12-67
17831-15 Lbs	100.00	100.00
Odine Gal	79.64	63.16
Expt. No.		
Curby		
Total	Lbs. 100.00	100.00

159

Crashdowns on 160

[illegible]

Asbestos Dough for C 5035

NY **MST-58-D**

Based on Bergal 110

[illegible]

620

Breakfast on 200

[illegible]

[illegible]

No. MST-55-D.

Cure Range					G	T	Hardness
Mold #	S						Sheet Cure
Type of gel							Block cure
Elongation %							Color
Serial No.	13	14	15	16	17	18	
Date	9-12-57	9-5-58	10-10-58	3-31-61	10-16-61	2-14-62	
17829-14 #	100.00						
Texins Gal	67.36	67.36					
Odine Gal			67.36	60.94	60.94	60.94	
17829-15		100.00	100.00	100.00			
17829-16					100.00		
17829-17						100.00	
Engl. No.							
Quantity							
Total Lbs	100.00 jis	100.00	100.00	100.00	100.00	100.00	100.00 cal
		Handdown on 100 DBZ/				car	cal
Gauger		R. Gauger	Gauger	Harwood Sawyer	Sawyer		
Total							

Use White Dough for 17851 Asbestos Body Batch No. MST-52-D

Use White Dough for 17851 Asbestos Body Batch

No. **MST-52-D**

Based on Serial No.

[illegible]

Breakdowns on 100.

[illegible]

No. MBT-52-D

Based on Serial No.

Cure Range				G	*F	Hardness	
Mold @	F					Sheet Cure	Elast cure
Tensile psi						Color	
elongation %							
Serial No.	11	12	13	14	15		
Date	9-12-57	9-5-58	10-10-58	10-16-61	2-15-62		
17828-13	100.00						
Texino Gal.	58.40	58.40					
Odine Gal.			58.40	58.40	58.40		
17828-14		100.00	100.00				
17828-15				100.00			
17828-16					100.00		
Rept. No.							
Quantity							
Total lbs.	100.	100.00	100.00	100.00	100.00		
		blowdown on 100% benz	cal	cal	car		
Gauge	Gauger	Gauger	Sawyer	Sawyer			
	PZ G/F						
Total							

Compound No. MO-1 9-0

SERIAL No.	1	2	3	4	5
DATE	10-20-53	10-24-53	1-12-56	3-2-57	3-31-61
17943 - lbs	93.15				
17943-A-1 #		93.15			
Drakins-lbs	6.85	6.85	6.85	6.85	6.85
Robins -gal	32.00	32.00	32.00	32.00	30.00
17943-A-4			93.15		
17943-A-5 #				93.15	93.15
<i>Exp</i> <i>Exp</i> Ancvail DeMarse DeMarse <i>Exp</i> Harwood <i>RGB</i> <i>Gran</i> <i>ors</i> Expl. No. 07F112 Dept 137 % New Rubber Gravity TOTAL Lbs. 100.00 100.00 100.00 100.00 100.00					
TOTAL	TOTAL 100%	WT. ON SDW 100 RMC	VOL ON SDW 100 VOL RHC	TOTAL 100 VOL	
Expl. No. 07F112 Serial Expl. Color Press Core Factory Core Core Range Uses <i>Br</i> <i>Tough for Oil</i> <i>Res</i> <i>stant Asbestos</i> <i>Pr</i> <i>te</i> 182 Date Discard. Reason Discard. Revised					
TOTAL					

[illegible]

100-442887-20-D

[illegible][illegible]

479A-30 (1-54)
Use Chromalgen 100H5000 100H5000 100H5000

1.c. Hi-24...

[illegible]

11a

Breakdown on 100

[illegible]

Based on Serial No.

[illegible]

Use Black Synthetic Dough for Asbestos Skin Coat

MC-1-D

Report on Serial No.

	Dorset Wilt						
Total							

Compound No. UC-1-D

SERIAL No.	1	2	3	4				
DATE	10-20-53	6-28-55	9-30-57	12-10-59				
17485-A-1b	100.00							
Robins- gal	36.00	36.00	36.00	36.00				
17485-A-2 #		100.00						
17485-A-5#			100.00					
17485-B-1				100.00				
Angvall	DeMorse	Gauger	Gauger					
RY1P83								
TOTAL	100.00	100.00	100.00	100.00				
TOTAL	100%	100% Wt. ON 100 RHC	100% VOL 100 P	100% TOTAL 100 VOL				
182					Expt. No. <u>HY-1-P-83</u> Semi-Expt. _____ Color <u>Black</u> Press Cure _____ Factory Cure _____ Cure Range _____ Uses <u>Skim Coat Dough for</u> <u>Oil Resistant</u> <u>Asbestos Packing.</u>			
TOTAL					Date Discont. _____ Reason Discont. _____ Revised _____			

14-75-

1

031565

100.00

78.00

Y&S

AR73F

100

100.00

NEW

No. M-60 2

Based on Barthel P. a.

[illegible]

224

Breakdowns on 100

[illegible]

Compound No. **N-68-D**

SERIAL No.	9	10	11	12	13	14
DATE	5-12-54	12-27-54	10-1-55	8-11-59	10-6-61	6-19-62
14523-A-12 #	100.00					
14523-A-13 #		100.00	100.00			
14523-A-14				100.00		
Toxine Gal.	73.00	73.00				
Odora Gal.			71.00	73.00	73.00	73.00
14523-A-15					100.00	
14523-A-16						100.00
<i>[Signature]</i> <i>[Signature]</i>						
Compounder	Arvval	DeHarse		Gauger	Sawyer	Clark
Expt. No.						
% New Rubber						
Gravity						
Total	Lbs. 100.00	100.00	100.00	100.00	100.00	100.00
		/sbw		1rp	caf	caf
	Total	Wt. on 100	Vol. on 100 Vol.	Total 100 Vol.		
	100 &	RMC	RMC			
Semi-Expt. _____ Color _____ Press Cure _____ Factory Cure _____ Cure Range _____ Uses Black Dough for Asbestos Packing. Date Discant. _____ Reason Discant. _____ Revised _____						
Total						

Use White Dough Batch for Absorbent Packing

No. M-65-D

Based on Serial No.

[illegible]

Breakdown by : 73

	Dorste- wits						
Total							

No. M-65-D

Based on Serial No.

[illegible]

7-1-65

COMPOUND NO. S-5037-A-1

USE: Body Batch for Spec 27561, Competitive Oil Resistant Asbestos Sheet

S-5037-A-1Breakdown

MC-2-D-1	Lbs.	47.22
351 #1 Imp.	Lbs.	190.00
347	Lbs.	95.00
Spec 27561		
Ground Scrap	Lbs.	45.00
7	Lbs.	21.28
Robins	Gal.	2.00
	Lbs.	398.50

Goplie	25.52	6.41
Sawlic	12.76	3.20
Karso	2.84	.71
Kinjo	1.42	.36
630	1.06	.27
101	2.13	.53
4	.96	.24
Adamax	.53	.13
351 #1	190.00	47.68
347	95.00	23.84
Scrap	45.00	11.29
7	21.28	5.34
	398.50	100.00

Robins Gal	24.00	6.02
------------	-------	------

MC-2-D-1

		Bt Wt	
S-4533-A-1	Lbs.	47.22	100.00
Robins	Gal	22.00	46.60
	Lbs.	47.22	100.00

(185-195 # Wet Wt/Batch)

S-4533-A-1Cost Form

Goplie	25.52	54.06
Sawlic	12.76	27.02
47824	5.32	11.26
101	2.13	4.51
4	.96	2.03
Adamax	.53	1.12
	47.22	100.00

MC-2-D-1	Lbs.	47.22
351 #1 Imp.	Lbs.	190.00
347	Lbs.	95.00
7	Lbs.	21.28
Robins	Gal.	2.00
	Lbs.	351.45

Note: This recipe adjusted to use 45% of its own scrap per batch which is not included in the cost form. Grinding loss on scrap is 4.55%.

A. L. Snyder
A. L. Snyder, Inc.

2-7-67

COMPOUND NO. S-5036-A-5

USE: 30dy batch for Spec. 27556 Oil Resistant Asbestos Packing.

S-5036-A-5

NO-21-D-2	100.00 Lbs.
351 #2 Imp	235.00 Lbs.
645 (select longest fiber)	100.00 Lbs.
Robins	3.00 Gal.
	<u>435.00 Lbs.</u>

NO-21-D-2

S-17991-A-2	93.15 Lbs.
Drakine	6.85 Lbs.
Robins	30.00 Gal.
	<u>100.00 Lbs.</u>

batch Net Wt. Tol. 290-300#

BRN DOWN

	St Wt	RHO
Grimie	60.58	80.00
Sawlic	15.14	20.00
210	3.03	4.00
1	3.79	5.00
152	7.57	10.00
Sterax	.76	1.00
Anax	.76	1.00
Luxax	.76	1.00
Drakine	7.61	10.00
351 #2 Imp.	285.00	376.00
645	100.00	132.00
	<u>485.00</u>	<u>640.00</u>
Robins Gal.	33.00	43.55

Cost Form

NO-21-D-2	100.00 Lbs
351 #2 Imp.	285.00 Lbs
645	100.00 Lbs
Robins	3.00 Gal.

Scrap Credit (Deduct)	45.00 Lbs.
	<u>437.95 Lbs.</u>

S-17991-A-2

	St Wt	100%	RHO
210	3.03 Lbs	3.03	4.00
1	3.79 Lbs	3.79	5.00
Luxax	.76 Lbs	.75	1.00
Grimie	51.50 Lbs	51.52	68.00
Sawlic	15.14 Lbs	15.15	20.00
67786-2	18.93 Lbs	25.76	34.00
	<u>93.15 Lbs</u>	<u>100.00</u>	<u>132.00</u>

NOTE: This form creates 45# of scrap per batch which it does not use. It is used elsewhere. Therefore, the cost form is given credit for this amount. Grinding loss on scrap is 4.55%.

Dorsteuila/mw

10-14-64

COMPONENT NO. S-5036-A-4

USE: Body Batch for Spec. 27556 Oil Resistant Asbestos Packing.

S-5036-A-4

BREAKDOWN

W0-21-D-2	100.00 Lbs.
351 #2 Imp	285.00 Lbs.
347 #2 Imp	100.00 Lbs.
Robins	3.00 Gal.
	<u>485.00 Lbs.</u>

Grinic	60.58	80.00
Sawlic	15.14	20.00
210	3.03	4.00
1	3.79	5.00
152	7.57	10.00
Sterax	.76	1.00
Amox	.76	1.00
Luxar	.76	1.00
Drakins	7.61	10.00
351 #2 Imp.	285.00	376.00
347 #2 Imp.	100.00	132.00
	<u>485.00</u>	<u>648.00</u>
Robins Gal.	33.00	43.55

W0-21-D-2	
S-17991-A-2	93.15 Lbs.
Drakins	6.85 Lbs.
Robins	30.00 Gal.
	<u>100.00 Lbs.</u>

Wet Wt. Tol. 290-300#

S-17991-A-2

COST FORM

210	3.03 Lbs.
1	3.79 Lbs.
Luxar	.76 Lbs.
Grinic	51.50 Lbs.
Sawlic	15.14 Lbs.
Amox -2	18.93 Lbs.
	<u>93.15 Lbs.</u>

W0-21-D-2	100.00 Lbs.
351 #2 Imp.	285.00 Lbs.
347 #2 Imp.	100.00 Lbs.
Robins	3.00 Gal.
Scrap Credit - (Deduct)	<u>45.00 Lbs.</u>
	<u>437.95 Lbs.</u>

NOTE: This form creates 45# of scrap per batch which it does not use. It is used elsewhere. Therefore, the cost form is given credit for this amount. Grinding loss on scrap is 4.55%.

Clark/Snyder-mv
Clark/Snyder-mv

COMPOUND NO. S-5036-A-3

4-29-64

USE: Body Batch for Spec. 27556 Oil Resistant Asbestos Packing.

S-5036-A-3

BREAKDOWN

MO-21-D-2 100.00 Lbs.
351 #1 Imp 285.00 Lbs.
347 #1 Imp 100.00 Lbs.
Robins 3.00 Gal.
485.00 Lbs.

MO-21-D-2
S-17991-A-2 93.15 Lbs.
Drakine 6.85 Lbs.
Robins 30.00 Gal.
100.00 Lbs.

Grinic	60.58	80.00
Sawlic	15.14	20.00
210	3.03	4.00
1	3.79	5.00
152	7.57	10.00
Stearx	.76	1.00
Anax	.76	1.00
Luxar	.76	1.00
Drakine	7.61	10.00
351 #1 Imp	285.00	376.00
347 #1 Imp	100.00	132.00
	<u>485.00</u>	<u>640.00</u>
Robins Gal	33.00	43.55

Net Wt. Tol 290-300#

S-17991-A-2

COST FORM

210 3.03 Lbs.
1 3.79 Lbs.
Luxar .76 Lbs.
Grinic 51.50 Lbs.
Sawlic 15.14 Lbs.
67786-2 18.93 Lbs.
93.15 Lbs.

MO-21-D-2	100.00 Lbs.
351 #1 Imp	285.00 Lbs.
347 #1 Imp	100.00 Lbs.
Robins	3.00 Gal.
Scrap Credit - (Deduct)	45.00 Lbs.
	<u>437.95 Lbs.</u>

NOTE: This form creates 45% of scrap per batch which it does not use. It is used elsewhere. Therefore, the cost form is given credit for this amount. Grinding loss on scrap is 4.55%.

[Signature]
W. Clark
A. Snyder
lkr

COMPOUND NO. S-5036-A-2

2-10-64

USE: Body Batch for Spec. 27556 Oil Resistant Asbestos Packing.

S-5036-A-2

BREAKDOWN

MO-21-D-1 100.00 Lbs.
351 #1 Imp 285.00 Lbs.
347 #1 Imp 100.00 Lbs.
Robins 3.00 Gal.
485.00 Lbs.

MO-21-D-1
S-17991-A-1 93.15 Lbs.
Drakine 6.85 Lbs.
Robins 30.00 Gal.
100.00 Lbs.

Grmie	69.20	90.00
Sawlie	7.55	10.00
210	3.03	4.00
1	3.79	5.00
152	7.57	10.00
Sterax	.76	1.00
Anax	.76	1.00
Luxax	.76	1.00
Drakine	7.58	10.00
351 #1 Imp	285.00	376.00
347 #1 Imp	100.00	132.00
	<u>485.00</u>	<u>640.00</u>
Robins Gal	33.00	43.55

Net Wt. Tol 290-300#

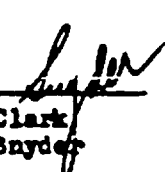
S-17991-A-1

COST FORM

210 3.03 Lbs.
1 3.79 Lbs.
Luxax .75 Lbs.
Grmie 59.07 Lbs.
Sawlie 7.57 Lbs.
67786 18.94 Lbs.
93.15 Lbs.

MO-21-D-1	100.00 Lbs.
351 #1 Imp	285.00 Lbs.
347 #1 Imp	100.00 Lbs.
Robins	3.00 Gal.
Scrap Credit - (Deduct)	45.00 Lbs.
	<u>437.95 Lbs.</u>

NOTE: This form creates 45# of scrap per batch which it does not use. It is used elsewhere. Therefore, the cost form is given credit for this amount. Grinding loss on scrap is 4.55%.


W. Clark
A. Snyder
lkr

File

COMPOUND NO. 8-5036-A-1

1-3-64

USE: Body Batch for Spec. 27556 Oil Resistant Asbestos Packing.

8-5036-A-1

BREAKDOWN

MO-20-D-1 100.00 Lbs.
351 #1 Imp 285.00 Lbs.
347 #1 Imp 100.00 Lbs.
Robine 3.00 Gal.
485.00 Lbs.

MO-20-D-1
S-17991-A-1 93.15 Lbs.
Drakine 6.85 Lbs.
Robine 7 .00 Gal.
7 .00 Lbs.

Grime	68.20	90.00
Sawlic	7.55	10.00
210	3.03	4.00
1	3.79	5.00
152	7.57	10.00
Sterax	.76	1.00
Anax	.76	1.00
Luxar	.76	1.00
Drakine	7.58	10.00
351 #1 Imp	285.00	376.00
347 #1 Imp	100.00	132.00
	<u>485.00</u>	<u>640.00</u>
Robine Gal	33.00	43.55

Wet Wt. Tol 290-300#

8-17991-A-1

COST FORM

210 3.03 Lbs.
1 3.79 Lbs.
Luxar .75 Lbs.
Grime 59.07 Lbs.
Sawlic 7.57 Lbs.
67786 18.94 Lbs.
93.15 Lbs.

MO-20-D-1 100.00 Lbs.
351 #1 Imp 285.00 Lbs.
347 #1 Imp 100.00 Lbs.
Robine 3.00 Gal.
Scrap Credit - (Deduct) 45.00 Lbs.
437.95 Lbs.

NOTE: This form creates 45% of scrap per batch which it does not use. It is used elsewhere. Therefore, the cost form is given credit for this amount. Grinding loss on scrap is 4.55%.

alt
W. Clark
A. Snyder
M.T.

S-5035-3-1

6-27-67

USA: Body Batch for DuPont S-1 Asbestos Packings: Goodyear Spec 27554

<u>S-5035-E-1</u>		<u>BREAKDOWN</u>	<u>ST WT</u>	<u>100 RHC</u>
MST-62-D-17	# 47.50	Kleano	14.01	32.41
351 #1 Imp.	# 237.50	Sawlic	29.22	67.59
White Ground Scrap	# 40.00	4	1.29	2.98
7	# 41.45	7	41.45	95.88
Odine	Gal. 3.00	101	2.54	5.88
	366.45	Croydax	.44	1.02
		351 #1 Imp	237.50	79.39
		White Ground Scrap	40.00	92.53
			366.45	97.68
		Odine Gal.	33.00	76.34

<u>MST-62-D-17</u>		<u>COST FORM</u>	
17831-15 #	47.50 100.00	MST-62-D-17 #	47.50
Odine Gal.	30.00 63.16	351 #1 Imp #	77.50
	47.50 100.00	7 #	41.45
		Odine Gal.	3.00
			4.63

Batch Wt Tolerance 200-210

Box Wt Tolerance 100-105

<u>17831-15</u>			
Kleano	14.01	29.49	32.40
Sawlic	29.22	61.52	77.60
4	1.29	2.71	2.98
101	2.54	5.35	5.88
Croydax	.44	.93	1.03
	47.50	100.00	109.89

NOTE: This form adjusted to use its own scrap of 40% per batch which is not included in the cost form. Grinding loss on scrap in 4.55%.

Dorstewita/m

Signature

S-5035-A-2

7-21-64

USE: Body Batch for DuPont S-1 Asbestos Packing, Goodyear Spr 27504.

<u>S-5035-A-2</u>		<u>BREAKDOWN</u>	<u>100 RHC</u>	<u>100%</u>
MST-58-D-1	# 100.00	Kleano	32.40	3.84
351 #1 Imp.	# 267.00	Sawlic	67.24	7.97
White Ground Scrap	# 45.00	4	2.95	.35
Odine	Gal 5.00	7	95.43	11.31
	<u>412.00</u>	101	5.82	.69
		Croydax	1.01	.12
		351 #1 Imp.	546.75	64.80
		White Ground Scrap	92.14	10.92
			<u>843.74</u>	<u>100.00</u>
		Odine	Gal 114.68	13.59

MST-58-D-1

(355-365 # Wet Wt. Tolerance)

S-4532-A-1	#	100.00
Odine	Gal	51.00
	#	<u>100.00</u>

COST FORM

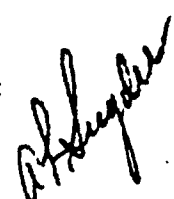
MST-58-D-1	#	0.00
351 #1 Imp.	#	7.00
Odine	Gal	5.00
		<u>11.95</u>

S-4532-A-1

Kleano	15.75
Sawlic	32.85
4	1.45
7	46.60
101	2.85
Croydax	.50
	<u>100.00</u>

NOTE: This form adjusted to use its own scrap of 45# per batch which is not included in the cost form. Grinding loss on scrap in 4.55%.

W M Clark



S-5034-B-1

6-11-65

Use: Body Batch for DuPont S-2 Asbestos Packing - Goodyear Spec 27555

S-5034-B-1

MST-56-D-2	Lbs	54.00
351 #1 Imp	"	267.00
Black Ground Scrap	"	45.00
7	"	46.00
Odine	Gal	5.00
	Lbs	412.00

BREAKDOWN100%

Kleano	10.77	2.61
47824-2	6.01	1.46
Sawlic	32.51	7.89
4	1.42	.34
101	2.80	.68
Croydex	.49	.12
351 #1 Imp	267.00	64.81
Ground Scrap	45.00	10.92
7	46.00	11.17
	412.00	100.00
Odine Gal	40.00	9.71

MST-56-D-2

(255-265 Wet Wt. Tolerance)

S-4530-A-1	Lbs	54.00
Odine	Gal	35.00
		54.00

S-4530-A-2Cost form

Kleano	10.77
Sawlic	32.51
47824	6.01
4	1.42
101	2.80
Croydex	.49
	54.00

MST-56-D-2	Lbs	54.00
351 #1 Imp	Lbs	267.00
7	Lbs	46.00
Odine	Gal	5.00
	Lbs	364.95

Note: This form adjusted to use 45% of it's own scrap per batch which is not included in the cost form. Grinding loss on scrap is 4.55%.

Yalist/mw



COMPOUND # S-5033-A-7

7-13-67

USE: Yellow Skin Coat for Asbestos Packing.

S-5033-A-7			Breakdown		100 HRC	100%
		Bt Wt		Lbs		
M-7h-D-7	Dhs	48.26	Kleano	101	100.00	12.33
hh7 #2 Imp	Lbs	100.00		"	2.02	.61
3h7 #2 Imp	Lbs	160.00		"	.81	.25
7	Lbs	20.24		"	2.02	.61
Odine	Gal	3.00		"	20.24	6.3
		328.50		"	2.02	5.00
			Crax	"	.81	2.00
			Admax	"	.10	.25
			hh7 #2 Imp	"	100.00	247.04
			3h7 #2 Imp	"	160.00	395.26
					328.50	100.00
			Odine	Gal	33.00	81.52
						10.00

Note: Pass hh7 over Shaker Screen.

M-7h-D-7			Cost Form		
		Bt Wt		Lbs	
S-4529-A-6	Lbs	48.26	M-7h-D-7	Lbs	48.26
Odine	Gal	30.00	hh7 #2 Imp	Lbs	100.00
		62.16	3h7 #2 Imp	Lbs	160.00
		48.26	7	Lbs	20.24
		100.00	Odine	Gal	3.00
					328.50

Box Wet Wt Tolerance = 100-105 lbs
Batch Wet Wt Tolerance = 200-210 lbs

S-4529-A-6			100%	100 HRC
		Bt Wt		
Kleano P C	Lbs	40.48	83.88	100.00
101	Lbs	2.02	4.19	5.00
160	"	.81	1.67	2.00
72	"	2.02	4.19	5.00
63	"	2.02	4.19	5.00
Crax	"	.81	1.67	2.00
Admax	"	.10	.21	.25
		48.26	100.00	119.25

Snyder/saf

COMPOUND NO. 5033-A-6

10-17-61

USE: Yellow Skim Coat for Asbestos Packing.

5033-A-6

BREAKDOWN

		<u>Bt. Wt.</u>			<u>Lbs.</u>	
M-74-D-6	Lbs.	68.50	Kleano		40.48	12.33
447 #2 Imp**	Lbs.	100.00	101	"	2.02	.61
347 #2 Imp	Lbs.	160.00	160	"	.81	.25
Odine	Gal.	3.00	72	"	2.02	.61
		<u>328.50</u>	7	"	20.24	6.16
** Pass 447 Over Shaker Screen			63	"	2.02	.61
			Crax	"	.81	.25
			Adamax	"	.10	.03
<u>M-74-D-6</u>			447 #2 Imp	"	100.00	30.44
4529-A-5	Lbs.	68.50	347 #2 Imp	"	160.00	48.71
Odine	Gal.	45.00			<u>328.50</u>	<u>60.00</u>
		<u>68.50</u>	Odine	Gal	48.00	14.61
		<u>100.00</u>				

(260-270# Wet Wt Tol)

COST FORM

M-74-D-6	Lbs.	68.50
447 #2 Imp	Lbs.	100.00
347 #2 Imp	Lbs.	160.00
Odine	Gal.	3.00
		<u>328.50</u>

4529-A-5

		<u>Bt. Wt.</u>		
Kleano P.C.	Lbs.	40.48	100%	100 RHC
101	"	2.02	59.09	100.00
160	"	.81	2.95	5.00
72	"	2.02	1.18	2.00
7	"	20.24	2.95	5.00
63	"	2.02	29.55	50.00
Crax	"	.81	2.95	5.00
Adamax	"	.10	1.18	2.00
		<u>68.50</u>	.15	.25
			<u>100.00</u>	<u>169.25</u>

car
Snyder

JMN

COMPOUND NO. 5033-A-5

11-2-59

USE: Yellow Skim Coat for Asbestos Packing.

5033-A-5

Breakdown

M-74-D-5	Lbs.	68.50	32435	Lbs.	40.48	12.33
447 #2 Imp	Lbs.	100.00	101	"	2.02	.61
347 #2 Imp	Lbs.	160.00	160	"	.81	.25
Odine	Gal.	3.00	72	"	2.02	.61
		<u>328.50</u>	7	"	20.24	6.16
			63	"	2.02	.61
			Crax	"	.81	.25
			Adamax	"	.10	.03
			447 #2 Imp	"	100.00	30.44
			347 #2 Imp	"	160.00	48.71
					<u>328.50</u>	<u>100.00</u>

-74-D-5

(260 - 270# Wet Wt Tol)

4529-A-4	Lbs.	68.50	100.00
Odine	Gal.	45.00	65.70
		<u>68.50</u>	<u>100.00</u>

Cost Form

M-74-D-5	Lbs.	68.50
447 #2 Imp	Lbs.	100.00
347 #2 Imp	Lbs.	160.00
Odine	Gal.	3.00
		<u>328.50</u>

<u>4529-A-4</u>		<u>Rt. Wt.</u>	<u>100%</u>	<u>100 RHC</u>
32435	Lbs.	40.48	59.09	100.00
101	"	2.02	2.95	5.00
160	"	.81	1.18	2.00
72	"	2.02	2.95	5.00
7	"	20.24	29.55	50.00
63	"	2.02	2.95	5.00
Crax	"	.81	1.18	2.00
Adamax	"	.10	.15	.25
		<u>68.50</u>	<u>100.00</u>	<u>169.25</u>

NOTE: Cost form adjusted to use 3 Gal Odine at the Calender.

E Gauger

Jrp

COMPOUND NO. 5033-A-4

1-23-59

USE: Yellow Skim Coat for Asbestos Packing.

5033-A-4

BREAKDOWN

M-74-D-4	Lbs.	68.50	29777	Lbs.	40.48	12.33
447 #2 Imp	"	100.00	101	"	2.02	.61
347 #2 Imp	"	160.00	160	"	.81	.25
Odine	Gal.	3.00	72	"	2.02	.61
		<u>328.50</u>	7	"	20.24	6.16
			63	"	2.02	.61
			Crax	"	.81	.25
			Adamax	"	.10	.03
			447 #2 Imp	"	100.00	30.44
			347 #2 Imp	"	160.00	48.73
					<u>328.50</u>	<u>100.00</u>

M-74-D-4

(260 - 270# Wet Wt. Tol)

4529-A-3	Lbs.	68.50	100.00
Odine	Gal.	45.00	65.70
		<u>68.50</u>	<u>100.00</u>

COST FORM

M-74-D-4	Lbs.	68.50
447 #2 Imp	"	100.00
347 #2 Imp	"	160.00
Odine	Gal.	3.00
		<u>328.50</u>

<u>4529-A-3</u>	<u>Bt. Wt.</u>	<u>100%</u>	<u>100 REC</u>
29777	Lbs.	40.48	59.09
101	"	2.02	2.95
160	"	.81	1.18
72	"	2.02	2.95
7	"	20.24	29.55
63	"	2.02	2.95
Crax	"	.81	1.18
Adamax	"	.10	.15
		<u>68.50</u>	<u>100.00</u>
			<u>169.25</u>

NOTE: Cost form adjusted to use 3 Gal. Odine at the Calender.

[Signature]
E. Gauger

COMPOUND NO. S-5032-C-1

3-31-65

USE: Finished Body Patch for Spec. 27547 Asbestos Sheet Packing.

5032-C-1

BREAKDOWN

M-73-D-6	Lbs.	44.95
351 #1 Imp.	"	100.00
947 #1 Imp.	"	115.00
645	"	100.00
7	"	37.35
Blk Grnd Sep	"	35.00
Odine	Gal.	4.00
		<u>432.30</u>

Kleeno PC	Lbs.	36.00	8.33
47824	"	5.00	1.16
4	"	1.20	.28
101	"	2.35	.54
7	"	37.35	8.64
Croydax	"	.40	.09
351 #1 Imp	"	100.00	23.13
947 #1 Imp	"	115.00	26.60
645	"	100.00	23.13
Blk Grnd Sep	"	35.00	8.10
		<u>432.30</u>	<u>100.00</u>
Odine	Gal.	39.00	9.02

M-73-D-6

COST FORM

4528 E-1	Lbs.	44.95	100.00
Odine	Gal.	35.00	78.00
	Lbs.	44.95	100.00

M-73-D-6	Lbs.	44.95
351 #1 Imp	"	100.00
947 #1 Imp	"	115.00
645	"	100.00
7	"	37.35
Odine	Gal.	4.00
		<u>395.71</u>

(225-235# Net Wt. Tolerance)

4528-E-1

	Bt. Wt.	100%
101	Lbs. 2.35	5.23
4	" 1.20	2.67
Croydax	" .40	.89
Kleeno PC	" 36.00	80.09
47824	" 5.00	11.12
	<u>44.95</u>	<u>100.00</u>

NOTE: This form adjusted to use 35% of its own scrap per batch which is not included in the cost form.
Grinding loss on scrap is 4.55%.

Yaist/mw
[Signature]

COMPOUND NO. S-5032-B-4

7-22-64

USE: Finished Body Batch for Spec. 27547 Asbestos Sheet Packing.

5032-B-4

BREAKDOWN

M-73-D-5	lbs.	82.30
351 #1 Imp.	"	100.00
947 #1 Imp.	"	115.00
645	"	100.00
Blk Grnd Sep	"	35.00
Odine	Gals.	4.00
		<u>432.30</u>

Kleeno PC	lbs.	36.00	23
47824	"	5.00	15
4	"	1.20	28
101	"	2.35	74
7	"	37.35	64
Croydax	"	.40	09
351 #1 Imp.	"	100.00	13
947 #1 Imp.	"	115.00	60
645	"	100.00	13
Blk Grnd Sep	"	35.00	10
		<u>432.30</u>	17
Odine	Gal.	46.00	10.54

M-73-D-5

4528-A-3	Lbs.	82.30	100.00
Odine	Gal.	42.00	51.00
	Lbs.	82.30	100.00

COST FORM

M-73-D-5	lbs.	82.30
351 #1 Imp	"	100.00
947 #1 Imp	"	115.00
645	"	100.00
Odine	Gal	4.00
		<u>395.71</u>

260-
(260-260 #1 at Wt. Tolerance)

4528-A-3

		Bt. Wt.	100%
101	lbs.	2.35	2.86
7	"	37.35	45.38
4	"	1.20	1.46
Croydax	"	.40	.49
Kleeno PC	"	36.00	43.74
47824	"	5.00	6.07
		<u>82.30</u>	<u>100.00</u>

NOTE: This form adjusted to use 35% of its own scrap per batch which is not included in the cost form.
Grinding loss on scrap is 4.55%.

Yaist/M
[Signature]

COMPOUND NO. S-5032-E-3

6-15-62

USE: Finished Body Batch for Spec. 27547 Asbestos Sheet Packing.

5032-E-3

BREAKDOWN

M-73-D-5	Lbs.	62.30
947 #1 Imp	"	115.00
645	"	200.00
Blk Grnd Sep	"	35.00
Odine	"	4.00
		<u>432.30</u>

Kleano PC	Lbs.	36.00	8.22
47824	"	5.00	1.16
4	"	1.20	.28
101	"	2.35	.54
7	"	37.35	8.64
Croydax	"	.40	.09
947 #1 Imp	"	115.00	26.60
645	"	200.00	46.26
Blk Grnd Sep	"	35.00	8.10
		<u>432.30</u>	<u>100.00</u>
Odine	Gal.	46.00	10.64

M-73-D-5

4528-A-3	Lts.	82.30	100.00
Odine	Gal.	46.00	51.00
	Lts.	82.30	100.00

COST FORM

M-73-D-5	Lbs.	82.30
947 #1 Imp	"	115.00
645	"	200.00
Odine	Gal.	4.00
		<u>395.71</u>

(250-260 # Wet Wt. Tolerance)

4528-A-3

	Bt. Wt.	100%
101	2.35	2.86
7	37.35	45.38
4	1.20	1.46
Croydax	.40	.49
Kleano PC	36.00	43.74
47824	5.00	6.07
	<u>52.30</u>	<u>100.00</u>

NOTE: This form adjusted to use 35% of its own scrap per batch which is not included in the cost form.
Grinding loss on scrap is 4.55%.

car
WM Clark

COMPOUND NO. 5032-B-2

10-16-61

USE: Finished Body Batch for Spec. 27547 Asbestos Sheet Packing.

5032-B-2

M-73-D-4	Lbs	82.30
947 #1 Imp	"	115.00
645	"	200.00
Blk Grnd Sep	"	35.00
Odine	"	4.00
		<u>432.30</u>

BREAKDOWN

Kleano P.C.	Lbs	36.00	8.33
30308	"	5.00	1.16
4	"	1.20	.28
101	"	2.35	.54
7	"	37.35	8.64
Croydax	"	.40	.09
947 #1 Imp	"	115.00	26.60
645	"	200.00	46.26
Blk Grnd Sep	"	35.00	8.10
		<u>432.30</u>	<u>100.00</u>
Odine	Gal	46.00	10.64

M-73-D-4

4528-A-1	Lbs	82.30	100.00
Odine	Gal	42.00	51.00
	Lbs	82.30	<u>100.00</u>

COST FORM

M-73-D-4	Lbs	82.30
947 #1 Imp	"	115.00
645	"	200.00
Odine	Gal	4.00
		<u>395.71</u>

250 - 260/ Wet Wt Tol)

4528-A-2

	Bt Wt	100%	RHC
101	Lbs.	2.35	5.86
7	"	37.35	93.38
4	"	1.20	3.00
h	"	.40	1.00
Croydax	"	.49	1.00
Kleano P.C.	"	36.00	90.00
30308	"	5.00	12.50
		<u>82.30</u>	<u>205.76</u>

NOTE: This form adjusted to use 35% of its own scrap per batch which is not included in the cost form.
Grinding loss on scrap is 4.55%.

car
Snyder

gmd

COMPOUND NO 5032-R-1

4-12-60

USE: Finished Body Patch for Spec 27547 Asbestos Sheet Packing

5032-R-1

Breakdown

M-73-D-2	Lbs	82.30
947 #1 Imp	"	115.00
645	"	200.00
Blk Grnd Sep	"	35.00
Odine	Gal	4.00
		<u>432.30</u>

Spiro	Lbs	36.00	8.33
30308	"	5.00	1.16
4	"	1.20	.28
101	"	2.35	.54
7	"	37.35	8.64
Croydax	"	.40	.09
947 #1 Imp	"	115.00	26.60
645	"	200.00	46.26
Blk Grnd Sep	"	35.00	8.10
		<u>432.30</u>	<u>100.00</u>

M-73-D-2

(250 - 260% Wet Wt Tol)

Cost Form

4528-A-1	Lbs	82.30	100.00
Odine	Gal	42.00	51.00
	Lbs	82.30	<u>100.00</u>

M-73-D-2	Lbs	82.30
947 #1 Imp	"	115.00
645	"	200.00
Blk Grnd Sep	"	35.00
Odine	Gal	4.00
		<u>432.30</u>

4528-A-1 ✓

		<u>Bt Wt</u>	<u>100%</u>	<u>RHC</u>
101	Lbs	14.90	2.35 / 14.90 ✓	5.88
7	"		37.35 / 298.80 ✓	93.38
4	"		1.20 / 9.60 ✓	3.00
Croydax	"		.40 / 3.20 ✓	1.00
Spiro	"		36.00 / 298.80 ✓	90.00
30308	"		5.00 / 40.00 ✓	12.50
		<u>82.30</u>	<u>100.00</u>	<u>205.76</u>

E Gauger

JFD

Compound No. S-5019-23

7-20-67

USK: Black Skin Coat for Asbestos Packing.

S-5010-23				Breakdown		100 280	100 %
M-68-D-15	Lbs	46.30	Kleano FC	Lbs	32.88	80.00	12.25
347 (Double Imp)	"	200.00	47824	"	10.27	25.00	3.82
7	"	22.20	4	"	.69	1.68	.26
Odine	Gal	3.00	101	"	2.05	4.99	.76
		268.50	7	"	22.20	54.01	8.27
			Adamax	"	.41	1.00	.15
			347 (#2 Imp)	"	200.00	486.62	74.49
					268.50	653.30	100.00
			Odine	Gal	33.00	80.29	12.29

M-63-D-15			
S-4523-A-18	Lbs	46.30	100.00
Odine	Gal	30.00	64.79
		46.30	100.00

Box Wet Wt Tolerance = 99.50-104.50 Lbs
 B Wet Wt Tolerance = 199-209 Lbs

Cost Form		
M-68-D-15	Lbs	46.30
347 (Double Imp)	"	200.00
7	"	22.20
Odine	Gal	3.00
	Lbs	268.50

S-4523-A-18				
Kleano FC	Lbs	32.88	80.00	71.01
47824	"	10.27	25.00	22.18
4	"	.69	1.68	1.49
101	"	2.05	4.99	4.43
Adamax	"	.41	1.00	.89
		46.30	112.67	100.00

Snyder/mw

COMPOUND NO. S-5019-22

9-14-62

USE: Black Skin Coat for Asbestos Packing.

5019-22

BREAKDOWN

M-68-D-14	Lbs.	68.50
347 (Double Imp.)	Lbs.	200.00
Odine	Gal.	3.00
		<u>268.50</u>

Kleano PC	Lbs.	32.88	12.25
47824	"	10.27	3.82
4	"	.69	.26
101	"	2.05	.76
7	"	22.20	8.27
Adamar	"	.41	.15
347 (#2 Imp)	"	200.00	74.49
		<u>268.50</u>	<u>100.00</u>
Odine	Gal.	53.00	19.74

M-68-D-14

COST FORM

4523-A-16	Lbs.	68.50	100.00
Odine	Gal.	50.00	73.00
		<u>68.50</u>	<u>100.00</u>
(200-290# Wet Wt. Tol.)			

M-68-D-14	Lbs.	68.50
347 (Double Imp)	Lbs.	200.00
Odine	Gal.	3.00
		<u>268.50</u>

4523-A-16

Kleano PC	Lbs.	32.88	12.25
47824	"	10.27	3.82
4	"	.69	.26
101	"	2.05	.76
7	"	22.20	8.27
Adamar	"	.41	.15
		<u>68.50</u>	<u>100.00</u>

car
WM Clark

COMPONENT NO. S-5019-21

6-15-62

Use: Black Skin Coat for Asbestos Packing.

5019-21

BREAKDOWN

M-68-D-14	Lbs.	102.75	Kleeno PC	Lbs.	49.32	12.05
347 (Double Imp.)	Lbs.	300.00	47824		15.40	3.82
Odine	Gal.	4.50	4		1.03	.26
		<u>402.75</u>	101		3.08	.76
			7		33.30	8.27
			Adamax		.62	.15
as To facilitate mixing			347 (#2 Imp)		300.00	74.49
in 271-A; one and one-					<u>402.75</u>	<u>100.00</u>
half batches of M-68-D			Odine	Gal.	79.50	19.74
are used.						

M-68-D-14

COST DATA

4523-A-16	Lbs.	68.50	100.00	M-68-D-14	Lbs.	102.75
Odine	Gal.	50.00	73.00	347 (Double Imp)	Lbs.	300.00
		<u>68.50</u>	<u>100.00</u>	Odine	Gal.	4.50
						<u>402.75</u>

(280-290% Wet Wt. Tol.)

4523-A-16

Kleeno PC	Lbs.	32.88	48.00
47824	"	10.27	14.99
4	"	.69	1.01
101	"	2.05	2.99
7	"	22.50	32.41
Adamax	"	.41	.60

W H Clark

COMPONENT NO. 5019-20

10-15-61

USE: Black Skim Coat for Asbestos Packing.5019-20

M-68-D-13	Lbs.	102.75
347(Double Imp.)	Lbs.	300.00
Odine	Gal.	4.50
		<u>402.75</u>

to facilitate mixing
in 271-A; one and one-
half batches of M-68-D
are used.

M-68-D-13

4523-A-14	Lbs	68.50	1 2.00
Odine	Gal.	50.00	3.00
		<u>68.50</u>	<u>100.00</u>

(280 - 290% wet wt Tol)

BREAKDOWN

Kleano P.C.	Lbs.	49.32	12.05
30308	"	15.40	24.99
4	"	1.03	1.68
101	"	3.08	4.99
7	"	33.30	54.01
Adamax	"	.62	1.00
347(#2 Imp)	"	300.00	166.67
		<u>402.75</u>	<u>166.67</u>
Odine	Gal.	79.50	19.74

COST FORM

M-68-D-13	Lbs	102.75
347(Double Imp)	Lbs	300.00
Odine	Gal	4.50
		<u>402.75</u>

4523-A-15Bt. Wt.

Kleano P.C.	Lbs	32.88	48.00	80.00
30308	"	10.27	14.99	24.99
4	"	.69	1.01	1.68
101	"	2.05	2.99	4.99
7	"	22.30	32.41	54.01
Adamax	"	.41	.60	1.00
		<u>68.50</u>	<u>100.00</u>	<u>166.67</u>

car
Snyder

g hnd

COMPOUND NO. 5019-19

11-30-59

USE: Black Skin Coat for Asbestos Packing

5019-19 **

BREAKDOWN

M-68-D-12	Lbs.	102.75
347 (#2 Imp)	Lbs.	300.00
Odine	Gal.	4.50
		<u>402.75</u>

32435	Lbs.	49.32	12.05
30308	"	15.40	3.82
4	"	1.03	.26
101	"	3.08	.76
7	"	33.30	8.27
Adamax	"	.62	.15
347 (#2 Imp)	"	300.00	74.49
		<u>402.75</u>	<u>100.00</u>

** To facilitate mixing
in 271-A; one and one-
half batches of M-68-D
are used.

M-68-D-12

(280 - 290# Wet Wt Tol)

4523-A-14	Lbs.	68.50	100.00
Odine	Gal.	50.00	71.00
		<u>68.50</u>	<u>100.00</u>

COST FORM

M-68-D-12	Lbs.	102.75
347 (#2 Imp)	Lbs.	300.00
Odine	Gal.	4.50
		<u>402.75</u>

4523-A-14

32435	Lbs.	32.88	48.00	80.00
30308	"	10.27	14.99	24.99
4	"	.69	1.01	1.68
101	"	2.05	2.99	4.99
7	"	22.20	32.41	54.01
Adamax	"	.41	.60	1.00
		<u>68.50</u>	<u>100.00</u>	<u>166.67</u>

NOTE: Cost Form adjusted for the 4.50 Gal of Odine used at the
Calendar.

Jrp
gch

R Gauger

COMPOUND NO. 5017-14

12-5-61

USE: Spec. 27509 "Cranite" Body Batch.

5017-14

PISTON DOWN

M-54-D-11	45.00 Lbs.	Kleano P.C.	Lbs.	41.28	9.95
447 #1 Imp. **	265.00 Lbs.	4	"	1.24	.30
351 #1 Imp.	60.00 Lbs.	101	"	2.07	.50
347	20.00 Lbs.	Croydax	"	.41	.10
Spec 27509 Sep.	25.00 Lbs.	447 #1 Imp.	"	265.00	63.85
Odine	6.00 Gal.	351 #1 Imp.	"	60.00	14.15
	415.00 Lbs.	347	"	20.00	4.82
		27509 Sep.	"	25.00	6.02
** Pass 447 Over Shaker Screen				415.00	100.00
		Odine	Gal.	36.00	8.67

M-54-D-11

COST FORM

4297-C-3	45.00 Lbs.	100.00	M-54-D-11	45.00 Lbs.
Odine	36.00 Gal.	80.00	447 #1 Imp.	265.00 "
	45.00	100.00	351 #1 Imp.	60.00 "
			347	20.00 "
			Odine	6.00 Gal.
			Scrap Credit - (Deduct)	20.00 Lbs.
				367.95

M-54-D-11

(240-250% Wet. Wt. Tel.)

<u>4297-C-3</u>	<u>Bt. Wt.</u>	<u>100%</u>	<u>100% Wt. as Used</u>
Kleano P.C. Lbs.	41.28	91.74	100.00
101 Lbs.	2.07	4.59	5.00
4 Lbs.	1.24	2.75	3.00
Croydax Lbs.	.41	.92	1.00
	45.00	100.00	109.00

NOTE: This form adjusted to use 25% of its own comp. per batch which is not included in the cost form - but it produces 45% per batch. The extra 20% is used in other packing, so this batch is given credit for that amount. Grinding loss on scrap is 4.55%.

J. M. Sawyer
J. M. Sawyer

COMPOUND NO. 5017-13

10-16-61

USE: Spec 27509 " Granite " Body Batch.

5017-13

BREAKDOWN

M-54-D-11	45.00 Lbs	Kleano P.C.	Lbs	41.28	9.95
447 #1 Imp	265.00 Lbs	4	"	1.24	.30
351 #1 Imp	60.00 Lbs	101	"	2.07	.50
Spec 27509 Sep.	45.00 Lbs	Croydax	"	.41	.10
Odine	6.00 Gal	447 #1 Imp	"	265.00	63.85
	415.00 Lbs	351 #1 Imp	"	60.00	14.46
		27509 Sep	"	45.00	10.84
				415.00	100.00
		Odine	Gal.	46.00	11.08

M-54-D-11

COST FORM

97-C-3	45.00 Lbs	100.00
line	40.00 Gal	82.14
	45.00 Lbs	100.00

M-54-D-11	45.00 Lbs
447 #1 Imp	265.00 Lbs
351 #1 Imp	50.00 Lbs
Odine	6.00 Gal
	367.95

(240-250% wet wt Tol.)

4207-C-3

B. Wt. 100%

100 RHC as Used

Kleano P.C.	Lbs	41.28	91.74	100.00
101	Lbs	2.07	4.59	5.00
4	Lbs	1.24	2.75	3.00
Croydax	Lbs	.41	.92	1.00
		45.00	100.00	109.00

NOTE: This form adjusted to use its own scrap of 4.5% per batch which is not included in the cost form.
Grinding loss on scrap is 4.55%.

car
Snyder

gms

COMPOUND NO. 5017-12

1-28-60

USE: Spec 27509 "Granite" Body Batch

5017-12

BREAKDOWN

M-54-D-9	45.00 Lbs	32435	Lbs	41.28	9.95
447 #1 Imp	265.00 Lbs	4	"	1.24	.30
351 #1 Imp	60.00 Lbs	101	"	2.07	.50
Spec 27509 Sep	45.00 Lbs	Croydax	"	.41	.10
Odine	6.00 Gal	447 #1 Imp	"	265.00	63.85
	<u>415.00 Lbs</u>	351 #1 Imp	"	60.00	14.46
		27509 Sep	"	45.00	10.84
				<u>415.00</u>	<u>100.00</u>

M-54-D-9

(240 - 2504 Net Wt Tol - 2 Boxes)

COST FORM

4297-C-1	45.00 Lbs	100.00	M-54-D-9	45.00 Lbs
Odine	40.00 Gal	82.14	447 #1 Imp	265.00 Lbs
	<u>45.00 Lbs</u>	<u>100.00</u>	351 #1 Imp	50.00 Lbs
			Odine	6.00 Gal
				<u>357.95</u>

<u>4297-C-2</u>		<u>Bt. Wt.</u>	<u>100%</u>	<u>100 RHC as Used</u>
32435	Lbs	41.28	91.74	100.00
101	Lbs	2.07	4.59	5.00
4	Lbs	1.24	2.75	3.00
Croydax	Lbs	.41	.92	1.00
		<u>45.00</u>	<u>100.00</u>	<u>109.00</u>

NOTE: This form adjusted to use its own scrap of 454 per batch which is not included in the cost form.
Grinding loss on scrap is 4.55%.

E Gauger /Jrp

Q. J. J. J.

File

COMPOUND NO. 5017-11

11-2-59

USE: Finished Body Batch for Spec 27509 White - Style 105.

5017-11

BREAKDOWN

M-54-D-2	45.00 Lbs	32435	Lbs	41.28	10.19
447 #1 Imp	265.00 Lbs	4	"	1.24	.31
351 #1 Imp	50.00 Lbs	161	"	2.07	.51
Spec 27509 Sep	45.00 Lbs	Croydax	"	.41	.10
Odine	6.00 Gal	447 #1 Imp	"	265.00	65.43
	405.00 Lbs	351 #1 Imp	"	50.00	12.35
		27509 Sep	"	45.00	11.11
				405.00	100.00

M-54-D-2

(240 - 250# Wet Wt Tol - 2 Boxes)

Cost Form

4297-C-1	45.00 Lbs	100.00	M-54-D-2	45.00 Lbs
Odine	40.00 Gal	82.14	447 #1 Imp	265.00 Lbs
	45.00 Lbs	100.00	351 #1 Imp	50.00 Lbs
			Odine	6.00 Gal
				357.95

4297-C-2

Rt. Wt.

100%

100 RHC as Used

32435	Lbs	41.28	91.74	100.00
101	Lbs	2.07	4.59	5.00
4	Lbs	1.24	2.75	3.00
Croydax	Lbs	.41	.92	1.00
		45.00	100.00	109.00

NOTE: This form adjusted to use its own scrap of 45# per batch which is not included in the cost form.
Grinding loss on scrap is 4.55%.

E Gauger

Jrp

7 L

7-20-67

COMPOUND # 8-5015-20

USE: White Non-Corrosive Skin Coat for Asbestos Packing

<u>8-5015-20</u>	<u>Bt Wt</u>	<u>Breakdown</u>	<u>100</u>	<u>100</u>
			<u>RHS</u>	<u>%</u>
M-65-D-11	56.99 Lbs.	Kleano PC Lbs.	41.10	100.00
347(Double Imp)	265.00 "	Amaz	.41	1.00
7	11.51 "	Adamax	.07	.17
Odine	3.00 Gal	101	13.70	33.33
	333.50 Lbs	160	.89	2.17
		7	11.51	28.00
		Grax	.82	2.00
		347 (#2 Imp) "	265.00	644.77
			333.50	811.44
		Odine Gal	33.00	80.29
				9.90

M-65-D-11

Cost Form

<u>8-4520-A-11</u>	56.99 Lbs	100.00	M-65-D-11	56.99 Lbs
Odine	30.00 Gal.	52.64	347 (#Imp.)	265.00 "
	56.99 Lbs	100.00	7	11.51 "
			Odine	3.00 Gal
				333.50 Lbs

Box Net Wt Tolerance = 105-110 Lbs
Batch Net Wt Tolerance = 200-220 Lbs

8-4520-A-11

Kleano PC	41.10 Lbs	72.12	100.00
Amaz	.41 "	.72	1.00
Adamax	.07 "	.12	.17
101	13.70 "	24.04	33.33
160	.89 "	1.56	2.17
Grax	.82 "	1.44	2.00
	56.99 Lbs	100.00	138.67

Snyder/mw

[Handwritten signature]

COMPOUND NO. 5015-18

11-2-59

USE: White Non-Corrosive Skim Coat for Asbestos Packing.

5015-18

Breakdown

M-65-D-9	68.50 Lbs	20.54	324.35	Lbs	41.10	12.32
347 (#2 Imp)	265.00 Lbs	79.46	Anax	"	.41	.12
Odine	3.00 Gal	3.00	Adamax	"	.07	.02
	<u>333.50 Lbs</u>	<u>100.00</u>	101	"	13.70	4.11
			160	"	.89	.27
			7	"	11.51	3.45
			Crax	"	.82	.25
			347 (#2 Imp)	"	265.00	79.46
					<u>333.50</u>	<u>100.00</u>

M-65-D-9

(255 - 265 Wet Wt Tol)

4520-A-9	68.50 Lbs	100.00
Odine	45.00 Gal	65.70
	<u>68.50 Lbs</u>	<u>100.00</u>

Cost Form

M-65-D-9	68.50 Lbs
347 (#2 Imp)	265.00 Lbs
Odine	3.00 Gal
	<u>333.50 Lbs</u>

4520-A-9

324.35	41.10 Lbs	60.00	100.00
Anax	.41 "	.60	1.00
Adamax	.07 "	.10	.17
101	13.70 "	20.00	33.33
160	.89 "	1.30	2.17
7	11.51 "	16.80	28.00
Crax	.82 "	1.20	2.00
	<u>68.50</u>	<u>100.00</u>	<u>166.67</u>

NOTE: Cost Form adjusted to use 3 Gal Odine at the calender.

Jrp
E Gauger

INDUSTRIAL PRODUCTS

NOTIFICATION OF STOCK CHANGE

AKRON

AKRON

8-11-64 No. X-9994

Date Effective 5-22-68

INDUSTRIAL PRODUCTS STOCK NO. RC-4-A-2

Previous Expi. No. AC-37-P-156

Type Stock: **Productive** (**X**) **Non-Productive** () **Cement** ()

Action Taken: KM () Establish New (I) Letter Change ()

Reason for Change (Log) Establish new heat resistant asbestos loaded roll compound.

MM: Open (K) L.B. (BB: 792 (). 233 (). 688 (). Bl. Wt. 125# Grav. 1.26 Olive
Color Drab

If Refracted: 100% (). partial (). If Sandered: Fx (). Ct (). Gum (X). Tubed ().

Age Limits 231-B 235-B 30 days 273-A Scrap Age Limit

Net. Scrap Disposition: Spec. _____ or _____ Laydown Info. 2 bts/skid - poly top &

Block Cure 10/315 Sheet Cure 10/290 Bottom.

Control Tests (New or Changed): Hard 75 ± 5 Tens 1100 Elong 300 %
T & E Cure 10/315

Other Control Tests: Sp Gr. = 1.27 $\pm$.03 Clean Dispersion

Stock Name or Use: Heat Resistant Asbestos Loaded Roll Compound

Used in 233-3

Dorstewitz/mw
Compendium

Mfg First Order: **To Spec. ()** **To Attn. Proc. Devl. (X)** **To Attn. R.E. (X)**

Used in Dept 233-B

Originated by Process Development (202B)

Spec. No. X-9994

AKRON

CONFIRMATION OF CHANGE IN
INDUSTRIAL PRODUCTS SPECIFICATIONS

AIR

X-9419

DATE EFFECTIVE

3-31-65

AKR.	OHIO	CALIF.	IND.	ALB.	ST. MARYS	ARG.	BRASIL	SO. AFR.	INDIA	MEXICO	WINDSOR

INDUSTRIAL PRODUCTS STOCK NO. S-4528-B-1Type Stock: Productive ☒ Non-Productive ☐ Cement ☐Action Taken: Kill ☐ Establish New ☐ Letter Change ☒

Reason for Change (Log): To add Pig 7 in 271-A for lower cost.

Previous Exp. No. AR-73-P-59Gravity .99

Hardness _____

St. Wt. Danbury 44.95

Mm _____

Change _____

Sheet Cure _____

Age Limit _____

Color Black

Block Cure _____

Natural Scrap Disposition _____

If Refined: Partial ☐ All ☐ Calendered ☐ Tubed ☐

Batch Control Test Limits:

Stock Name or Use: Asbestos Tough Stock for M-73-DMix First Order: To Spec. ☐ To Attention Process Development ☐

Used in Dept 137

HW

APPROVALS:

(PLEASE INITIAL IN BLOCK BESIDE YOUR NAME)

DESIGN	COMPOUND	PRODUCTION	SALES	MERCHANDISE

ORIGINATED BY
Yeist/SnyderDEPT.
202-BDATE
3-31-65

DATE MAILED

REQUEST NO.
X-9419

SPECIAL MACHINE MADE RADIATOR HOSE

Page 31

Present Spec	Base No New Spec	Code	Title of Specification
548-248	548-249		1 1/4 x 4 ply Asbestos Cover (1 ply Asbestos) Mottag Industries Min 30736
			1 x 5 ply (548-005 quality) U.S. Steel Corp PH1 3CL20
548-250	VOID-72		3/8 S&W 2002 CLASS R Grade 14 Highwall 4 All size (See -024 for PW)
548-252	VOID-72		See 555-211 for 4 1/2 size and larger 1 1/2 Inceptor MS34 15 Part 95111 2
548-033	548-252 VOID-72		Fit Diesel (See 548-033 Rev 6 Cotton reinforcement)
OLD 36154	548-253 VOID-72		2-1/8 Alternate Coust for John Deere to Work may 904 2-7/8 Fabric 3-1/2
	548-254 VOID-72		7/8" Detroit Diesel Angle Out Hose
	548-255		2-5/16 Asbestos Covered Intake Manifold Hose 539571
	548-256 VOID-72		5/8 ID 3/8 Wall - Neoprene Reinforced & Sanyang Mfg FIT 32501 3/4

HOSE INDEX

Series Dept 541
Page 24

Machine Built Liquid 1

Old No	Present No.	Title of Specification
254900	541-527 CAPTEL WTR B-14219	3/16 x 4 ply Milk Bottle Washing Hose Perry-Walshiller Coerjunge Std 32682
None	541-528	1 1/4 OS Tube Cleaner - Asbestos & OVR Carter Chambers Supply - Baton Rouge, La Louisiana Supply
	541-529	2 3/8 Style N Quality with Tube RE-33 3 1/2 Os. 1/4 National Lead Co NY 30317
	541-530	White Tube & Cover Similar to W H Greenery Hose Gulf Coast Marine Supply Atl 31450 1 1/2 x 4 ply
(See 541-519 for 1 1/2 size)	541-531 CAPTEL WTR B-14219	Similar to Water Wateredco Co. Atl 31489 4 x 4 ply
	541-532	Can Electric AWB 525 Hypalon W & U with exceptions 1 1/2
	541-533	Electric Furnace Cooling Pipe Hose (Unplated ply) Northwestern Steel & Wire - Starling, Ill
	541-534	1 x 4 ply Paper Jack Hose Co. Drainer Co. With End Cover Det 30725
	541-535	1/2 Machine Built Liquid 1 Wateredco Co.

HOSE INDEX

Machine Built Liquid (ours. than ret.)

Index Dept 541
Page 23

Old Spec No.	Present Spec No.	Title of Specification
00041	541-520	Super Macs Hose Weyerhaeuser 3/4 1 1 1/4 1 1/2
22-102	541-521	General Electric A 71875-23 2 1/4
None	541-522	2 x 3 ply 150 lbs W/F Carter Machinery & Supply Co
(541-515)	541-523	2 x 3 1 ply Asbestos Cover Cable Coding Machine, Kansas City Rubber & Bolt
None	541-524	2" x 3 ply Special Sanitary Hose - Bimac Stocks - 20 PSI W/F Joe. Schlitz Brewing Co. - Milwaukee
541-525	541-525	3/4 10" Sanitary Hose W/F W/F Pennsylvania Sales & Eng. Co
541-526	541-526	1" Sanitary Hose W/F W/F Carter Machinery & Supply Co

HOSE INDEX

Machine Built Liquid (Other than Petroleum)

Sales Dept 541
Page 22

Old Spec No.	Present Spec No.	Title of Specification
22-13	*541-513	Asbestos Covered Water 5 x 2 ply 2 1/4"
22-15	*541-514	Asbestos Covered Water 3" 6 x 1 ply 3"
22-16	*541-515	Cotton Cooling-Windell & Dressler Corp. 3 ply 2 2 1/2 3
22-17	*541-516	Asbestos Covered Water Hose 1 2 ply Asbestos Cover 1 1/4 1 1/2 2
22-18	*541-517	Asbestos Covered Water Hose 1" 2 ply Asbestos Cover
25-211A	*541-518	Sand & Water Discharge With Fire Hose Tube 1 1/2 1 5/8 1 3/4 2 2 1/2 3

Sales Dept 541
Page 21

Machine Built Liquid (Other than Petroleum)

Old Spec No.	Present Spec No.	Title of Specification
254210	*541-505 ✓ 610-72	Seismograph 1 1/2 6 x 1
254210	*541-506 ✓ 610-72	Seismograph 2" 8 x 1
21450	541-507	Creosote 4 ply 1/2 3/4 1 1-1/4 1-1/2 - 5 ply
22413	*541-508 ✓ 610-72	Asbestos Covered Water 3/4" 2 x 3 ply
22413	*541-509 ✓ 610-72	Asbestos Covered Water 3 x 2 ply 1"
22413	541-510	Asbestos Covered Water 4 ply 5/8 3/4 1 1 1/4 1 1/2 2
22413	*541-511	Asbestos Covered Water 4 x 1 ply 1 3/4 2 1/2
22413	*541-512 ✓ 610-72	Asbestos Covered Water 5 ply x 3

Reel 57739

HOSE INDEX

377-499 Steam

Machine Made Liquid (Other than Petroleum)

Sales Dept 541
Page 18

Old Spec	New Spec	Title of Specification
0		
21-31	*541-307	Asbestos Cover Steam - Furnace Door Piles 4 x 2 1 1/4 2
21-31	*541-308	Asbestos Cover Steam - Furnace Door Piles 5 x 1 3/4 1 1/2
21-31	*541-309	Asbestos Cover Steam - Furnace Door Piles 5 x 2 3/4 1 1/2
21-31	*541-310	Steam Iron Pressing Co's General Trade 3/16 1/4 5/16 3/2
21-31	*541-311	Asbestos Cover Steam - Furnace Door - Piles 4 x 2 Mehoning Valley Supply Co 1 1/4
21-31	*541-312	Steam Iron Pressing Co's General Trade 3/16
21-31	*541-313	Steam Iron Pressing Co's General Trade 3/16
21-31	*541-314	Steam Iron Pressing Co's General Trade 3/16
21-31	*541-315	Steam Iron Pressing Co's General Trade 3/16

8082-14 (2-54)

RUBBER HOSE SPECIFICATIONS

AKRON, OHIO 44316

DEPT. NO. 273-A

STYLE Low pressure Natural Gas - Neop. Tube
High External Heat - 2 Plies Asbestos Cover 2 4 6
CUSTOMER C.E. Cleveland Bulb Plant

SPEC. NO. 540-244
PAGE REV. 01
AUTHORITY DATE 10-24-66
HGH 13-14293

BRANDS Good (Wt) Year
540-244
& date code

INSP. STD. 141 CLASS C
SALES DOLLAR CODE

HOSE		FITTINGS	
Size Code	040		
Inside Diameter	1 1/4		
Outside Diameter	1 15/16		
No. of Plies	4		
Tube	HM-189 T.M.		
Ga.	.094		
Duck	950 FBS HM-174 (HC12-3012)		
Duck Width	21		
Lining	HM-189		
Ga & Width	.071 x 5 5/8		
Asbestos Fly	8414 FBS HM-174 (HM03-3012) 2030		
Width	12 1/2		
Cover	None		
Wrap	Tape wrap for cure		
Clev. 33958 - 50 ft. for trial in location where occasionally splashed with globules of Molten glass.			

EXHIBIT 10-35 SPECIFICATION

AKRON, OHIO 44316

DEPT. NO. 273 -A

FILE ASBESTOS COVERED STEAM HOSE*- FURNACE DOOR

SPEC. NO. 54: 306

~~FROM~~ Mahoning Valley Rbr Co., Youngstown, Ohio 6

PAGE
AUTHORITY

REV. 6
DATE

LANDING None

B 13792
13972
13918

3-25-65

INSP. STD. 141 CLASS
SALES DOLLAR CODE

10

ENDS	FITTINGS				
Size Code	016	024	032	040	048
Inside Diameter	1/2	3/4	1	1 1/4	1 1/2
Outside Diameter	1 3/8 + -	1 5/8 + -	1 7/8 + -	2 3/8 + -	2 3/8 +
Knob Size	1/16	1/16	1/16	1/16	1/16
No. of Plies	4 x 1 all sizes				
Tube Stock	4778 Ga 1/8	T.M. Tube	wash M-641-C	all sizes	
Rayon Duck	14% then FBS BRS-123 COS BRS-122 OA GA. .047				
HR10-5171	Apply coated side down				
Duck Plies	4 all sizes				
" Width	11 1/2	15 1/2	19 1/2	22 1/2	25 3/4
Over Stock	HS-181 Ga.	063 Cal .03	Ga. all sizes		
" Width	7 1/4	9	11	12 1/2	14
Asbestos Fabric	8414 FES 4465 (HM 03-5018)				
" Plies	1 all sizes				
" Width	4 1/2	5 1/2	6 1/2	7 1/4	8
OWN	If specified				
Rev 5	Retyped from individual specs 5-16-63				

RUBBER HOSE SPECIFICATIONS

AKRON, OHIO 44316

DEPT. NO. 273-A

M/TYLE ASBESTOS COVERED STEAM HOSE-FURNACE DOOR

STPC NO. 541-307

CUSTOMER Mahoning Valley Rbr. Co.
Youngstown, Ohio

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REV.
DATE 8-26-

B13792 B13918 B13972
B14076 B14104
B14199

FRANDING

Note

INSP. STD. 141 CLASS B
SALES DOLLAR CODE 10

[illegible]

FUBBER HOSE SPECIFICATIONS

EX-104 2811 2000

DET. : C. 27-4

ASBESTOS COVERED STEAM HOSE - FURNACE DOOR

SFEC NO 541-208

~~Youngstown~~ Mahoning Valley Rhr. Co.
Youngstown, Ohio

0 1 0 4 8

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AUTHORITY

REV. 4
DATE 3-25-65

B13792 B13918 B13972
B14076 B14404

BLANKETING

Notes

INSP. STD 14.1 CLASS	B
SALES DOLLAR CODE	10

KINDS		FITTINGS	
Strs Code	024	048	
Inside Diameter	3/4	1 1/2	
Outside Diameter			
No. of Plies	5 x 1	5 x 1	
Tube Stock	4778 Ga. 1/8 T.M. Tube wash M-641-C - All Sizes		
Rayon Duck	1496 then FBS BRS-123 COS BRS-122 OA Ga. .047		
10-5171	Apply coated side down		
Duck Plies	5	5	
Duck Wdth	20 1/4	32 3/4	
Cover Stock	HS-181 Ga. .063 Cal .031 Ga. - All Sizes		
Cover Wdth	10	14 5/8	
Asbestos Fabric	8414 FBS 4465 - All Sizes		
Asbestos Ply	1	1	
Asbestos Wdth	5 3/4	8 1/4	
OWN	If specified		

FROM OHIO 44316

SPEC. NO. 541-309

Notes

PAGE 4
AUTHORITY REV. DATE 3-25-65
B13792 13918 13972
B14076 B/M/04

INSP. STD. MA CLASS B
SALES DOLLAR CODE 10

BROS		FITTINGS	
Size Code	024	048	
Inside Diameter	3/4	1 1/2	
Outside Diameter			
No. of Piles	5 x 2	5 x 2	
Tube Stock	4778 Tube wash M-641-C - All Sizes		
Tube Ga.	3/32 T.M.	1/8 T.M.	
Rayon Duck	1496 then FBS BRS-123 COS BRS-122 OA Ga. .047		
BR10-5171	Apply coated side down		
Duck Plies	5	5	
Duck Width	20 1/2	33	
Cover Stock	RS-181 Ga. .063 Cal. .031 Ga. - All Sizes		
Cover Width	9 1/2	14 5/8	
Asbestos Fabric	8414 FBS 4465 - All Sizes		
Asbestos Plies	2	2	
Asbestos Width	11 1/4	16 1/2	
OWW	If specified		

CONSTRUCTION

10	
1 1/4	
4 x 4	
4778	
1/8	
8020	
Pretreated with M8T-79-C COS 15112 Px. 2nd side with 15118 then coat 2nd	
side with 15112 to OA Gauge .047	
22 1/2	
14854	
.063 Cal. 2 ply .021 each	
12 1/2	
8414	
4683 PPS of 3 plies	
21 3/4	
4683 PPS of 1 ply	
8 7/8	
Apply Crinkled side of asbestos fabric down.	
50/295	

RUBBER HOSE

SPECIFICATIONS AEROM, OHIO

Dep't No. 273-A

SPEC NO. 341-311

REV. 0

DATE 7-2-58

SPEC AUTHORITY
W P Lindane

INSP. STD 14.1 CLASS B
STYLE

Asbestos Covered Steam
Furnace Door

MADE FOR

Mahoning Valley Supply
Youngstown, Pa.

BRANDING
None

Ch. 312

REF. NO. 57

EXPEC. NO. 541-311

PAGE

REV. 12

DATE 5/8/62
5-10

0103

PART NO.

AUTHORITY 30072

1/P NO.

DATE _____

B 13792

B-13912

BRANDING

None.

INSP. STGT 14.1 CLAS B

[illegible]

AKRON, OHIO 44316

DEPT. NO. 253 A

SPEC. NO. 541-311

0 1 0 3 4

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AUTHORITY

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DATE .

B13972 B13792
B13918 B14076
B14104

~~3-23-65~~

None

INSP. STA 141 CLASS B
SALES DOLLAR CODE 10

14

RUBBER HOSE SPECIFICATIONS

AKRON, OHIO 44316

DEPT. NO. 273-A

STYLE ASBESTOS COVERED WATER HOSE

00972

SPEC. NO. 541-509

Ford Motors- Mahoning Valley, Youngstown, O.
 CUSTOMER Hibbard-Spencer Bartlett Co., Chicago, Ill.

PAGE
 AUTHORITY

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3

BRANDING

None

B 13863

3-2

B14104

INSP. STD. 141 CLASS
 SALES DOLLAR CODE

C

10

ENDS	FITTINGS
Size Code	032
Inside Diameter	1
Outside Diameter	1 17/32
No. of Plies	3 x 2
Tube Stock	HRS-179
" " Ga.	1/16
Duck	950 H212-5158
" Fx	H8-29
" Width	12 1/4
Lining	HRS-179 Ga .031
" Width	4 1/2
Asbestos Ply	8414 H403-5018
" FBS	4465
" Width	(1 ply)
" "	(2 ply) 9 3/4
" "	(3 ply)
OWW	3/16 x 3/32 half oval x 3/8 spacing when specified
Rev 2	Retyped from individual spec 7-3-63

AKRON OHIO 44316

DEPT NO. 273-1

STYLE ASBESTOS COVERED WATER HOSE

SPEC NO. 541-511

Ford Motors- Mahoning Valley, Youngstown, Ohio
 Hibbard-Spencer Bartlett Co. Chicago, Ill.

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AUTHORITY
B 13863

REV.
DATE 

BRANDING **None**

INSP. STD. 141 CLASS
SALES DOLLAR CODE

C
10

ENDS		FITTINGS	
Size Code	056	0°0	
Inside Diameter	1 3/4	2 1/2	
Outside Diameter	2 9/32	3 1/16	
No. of Plies	4 x 1	4 x 1	
Tube Stock	HS-181	HS-181	
" " Ga.	1/16	5/64	
Duck	226 HCOL-5158	226	
" Fx	HS-29	HS-29	
" Width	26 1/2	36 1/2	
Lining	HS-181	HS-181	
" Ga.	.031	.031	
" Width	7 1/8	9 1/2	
Asbestos Ply	8414 H403-5038	8414	
" FBS	4465	4465	
" Width	7 1/2	10 1/2	
OWW	3/16 x 3/32 half oval x 3/8 spacing when specified. all sizes		
Max. WP	120	90	
Rev 2	Retyped from individual specs. 7-3-63		

RUBBER HOSE SPECIFICATIONS

AKRON, OHIO 44316

DEPT. NO. 273-A

STYLE ASBESTOS COVERED WATER HOSE 1/2" ASBF 12

SPEC. NO. 541-512

Ford Motors- Mahoning Valley, Youngstown, O.

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DATE

~~Customer~~ Hibbard-Spenser Bartlett Co., Chicago, Ill.

BRANDING

None

B 13863

INSTR. STD. 141 CLASS
SALES DOLLAR CODE

C
10

ENDS		FITTINGS	
Size Code	080	107	072
Inside Diameter	2 1/2	3	2 1/4
Outside Diameter	3	3 1/2	2 1/2
No. of Piles	5 x 1	5 x 1	5 x 1
Tube Stock	HRS-179	HRS-179	HRS-179
" Ga.	5/64	5/64	5/64
Duck	226 H201-5158	226	226
" Fx	HS-29	HS-29	HS-29
" Width	46	2 x 27 3/4	2 x 27 3/4
Lining	HRS-179	HRS-179	HRS-179
" Ga.	.031	.031	.031
" Width	9 3/4	11 3/8	8 7/8
Asbestos Ply	8414 H203-5018	8414	8414
" FBS	4465	4465	4465
" Width (1 ply)	10 1/4	12	9 1/2
" Width (2 ply)	21	24 1/4	
OWW	3/16 x 3/32 half oval x 3/8 spacing when specified, all sizes		
Max. WP	110 PSI	80	95
Rev 2	Retyped from individual specs 7-3-63		

AKRON, OHIO 44316

DEPT NO. 273 A

STYLE ASBESTOS COVERED WATER HOSE - 2 PLYS ASBESTOS

SPEC. NO. 541-513

Ford Motors-Mahoning Valley, Youngstown, O.
Hibbard-Spencer Bartlett Co., 01089, 418

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DATE 8-5-69

BRANDING None

B 13863

5/1/64

INSP. STD. 141 CLASS
SALES DOLLAR CODE

C
10

ENDS		FITTINGS	
Size Code	072	100	107
Inside Diameter	2 1/4	2-1/2	3
Outside Diameter	2 31/32	3-3/16	3-11/16
No. of Plys	5 x 2	5	5
Tube Stock	HRS-179	HRS-179	HRS-179
" " Ga.	5/64	5/64	5/64
Duck	226 HCO1-5158	226 HCO1-5158	226
" Fx	HS-29	HS-29	HS-29
" Width	41 3/4	46	2 x 27-3/4
Lining	HRS-179	HRS-179	HRS-179
" Ga.	.031	.031	.031
" Width	8 7/8	9-3/4	11-3/8
Asbestos Ply	8414 HMO3-5018	8414 HMO3-5018	8414
" FBS	4465	4465	4465
" Width (2 ply)	19	21	24-1/4
OWW	3/16 x 3/32 half oval x 3/8 spacing when specified		
Rev 2	Retyped from individual specs. 7-3-63		

12-22-64

RUBBER HOSE SPECIFICATIONS

AMPHIPHILIC

REF. NO. 271 A

STYLE ASBESTOS COVERED WATER HOSE

SPEC. NO. 541-514

Ford Motors - Mahoning Valley, Youngstown, O.

CUSTOMER Hibbard-Spencer Bartlett Co., Chicago, Ill.

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BRANDING None

B 13863
B 14104INSP. STD. 141 CLASS
SALES DOLLAR CODEC
10

ENDS	FITTINGS
Size Code	107
Inside Diameter	3
Outside Diameter	3 11/16
No. of Plies	6 x 1
Tube Stock	HRS-179
" " Ga.	5/64
Duck	226 HDM-5158
" Fx	HS-29
" Width	2 x 33
Lining	HRS-179
" Ga.	.031
" Width	11 1/2
Asbestos Ply	8414 HDM-5018
" FBS	4465
" Width (1 ply)	12 1/2
OWW	3/16 x 3/32 half oval x 3/8 spacing when specified.
Rev 2	Retyped from individual specs. 7-3-63

RUBBER HOSE SPECIFICATIONS

AKRON, OHIO 44310

DEPT. NO. 273-1

STYLE CABLE COOLING HOSE RAYON FABRIC

SPEC. NO. 541-515

CUSTOMER SWINDELL DRESSLER CORP
PITTS. 30, PA.PAGE REV. 5
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B73910 B13918 B13972 3-26

BRANDING

INSP. STD. 141 CLASS C
SALES DOLLAR CODE 10

ENDS	FITTINGS				
Size Code	064	080	107	123	137
Inside Diameter	2	2 1/2	3	4	1
Outside Diameter	2 3/4	3 1/4	3 3/4	4 9/16	1 3/4
No. of Piles	3 J	3 X 2	3 X 2	2	3 X 2
Tube Stock	HS-181 Ga. 3/32 TM Tube Wash M-641-C - All Sizes				
Payon Duck	1496 Then FBS BRS-123 COS BRS-122 GA Ga. .047				
HR10-5171	Apply coated side down Piles 3. - All Sizes				
Width	23	27 3/4	32 1/2	42	1 1/4
Cover Stock	HS-181 .063 - All Sizes				
Width	8 1/4	9 3/4	11 3/8	14 1/2	5 1/4
Cap Stock	HS-181 Ga. .063 - All Sizes				
Asbestos Fabric	8414 FBS 4465 - All Sizes H-101-3018				
Piles	2 - All Sizes				
Width	17"	20 1/2"	23"	32"	1 2
Spiral Cross Wrap for cure					
Rev 3:	Retyped from individual spec 4-10-63				
C1a 31065 3/63 C1a 31485					

FILE 30442

CONSTRUCTION

12	
1	
1	
4779	
1716	
940	
RS-29	
16-3/4	
148/8	
.031	
1 1/2	
8414	
RS-29	
10 3/4	
15 1/4	
35/295 R	
3/16 x 3/32 half oval x 3/8 spacing when specified.	
Place frictioned side down on both plies of Asbestos, If there is not sufficient rubber strikes through to hold the 3 plies of Asbestos together cement 1st and 2nd plies with M225C.	
Retyped from 22 M 13 Rev 25 4-8-58 WEM	

RUBBER HOSE

SPECIFICATIONS AIRBOR, OHIO

Depts. No. 273A

SPEC. NO. 541-517

REV. 01

DATE 4-9-58

SPEC. AUTHORITY
B13863

INSF. STD. 14.1 CLASS C

O

STYLE
Asbestos Covered Water Hose
3 ply Asbestos Cover

MADE FOR
Ford Motor-Mahoning Valley
Hibbard Spencer Bartlett

BRANDING

None

7-3-63

RUBBER HOSE SPECIFICATIONS

AKRON, OHIO 44314

DEPT. NO. 1173 A

STYLE ASBESTOS COVERED WATER HOSE-
3 PLY ASBESTOS COVER

SPEC. NO. 541-517

CUSTOMER Ford Motor-Mahoning Valley,
Hibbard-Spencer Bartlett- N W Steel Co. 3

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BRANDING
None

Linnane
B N 104

3-25-6

INSP. STD. 141 CLASS C
SALES DOLLAR CODE 10

ENDS	FITTINGS			
Size Code	032	064	000	00
Inside Diameter	1	2	1 1/4	1 1/2
Outside Diameter				
No. of Piles	4	4	4	4
Tube Stock	HRS-179 all sizes			
" " Ga.	1/16 TM	1/16 TM	1/16 T.M	1/16 T.M
Duck	950 H12-5158	950	950	950
" Px	HS-29 all sizes			
" Width	16 3/4	29 5/8	20 1/2	22
Lining	HS-181 all sizes			
" Ga.	.031	.031	.031	.031
" Width	4 1/2	7 7/8	5 1/2	5 1/2
Asbestos	8414 HMO3-5018	8414		
" FES	4465	4465		
" Width (3 ply)	15 1/4	25	18 3/8	
OWW	3/16 x 3/32 half oval x 3/8 spacing when specified.			
Rev 1	Retyped from individual specs 7-3-63			

RUEBER HOSE SPECIFICATIONS

AKRON, OHIO 44316

DEPT. NO. 273-A

FILE ASBESTOS COVERED WATER HOSE
3 PLY ASBESTOS COVER

00932

SPEC. NO. 541-517

CUSTOMER Ford Motor - Mahoning Valley
BRANDING Hibbard-Spencer Bartlett - N W Steel Co.

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Issued
H74104

None

INSP. STD. 141 CLASS
S. LBS DOLLAR CODE

C

ENDS	FITTINGS			
Size Code	032	064	040	048
Inside Diameter	1	2	1 1/4	1 1/2
Outside Diameter				
No. of Piles	4	4	4	4
Tube Stock	HRS-179 - All Sizes			
" " Ga.	1/16 TM	1/16 TM	1/16 TM	1/16 TM
Duck	950 (HC12-5158)	950	950	950
" Fr	HS-29 - All Sizes			
" Width	16 3/4	29 5/8	20 1/2	23 1/4
Lining	HS-181 - All Sizes			
" Ga.	.031	.031	.031	.031
" Width	4 1/2	7 7/8	5 1/2	6 1/4
Asbestos	8414 (HMD3-5013)	8414	8414	8414
Asbestos FBS	4465	4465	4465	4465
" Width	(3 ply 15 1/4	25	18 3/8	20 1/8
OWW	3/16 x 3/32 half oval x 3/8 spacing when specified			
Rev 1:	Retyped from individual specs 7-3-63			

RUBBER ROSE SPECIFICATIONS

DEPT. 273-A

Asbestos Covered Water Hose
3 Fly Asbestos Cover

00931

Ford Motor - Mahoning Valley
Hibbard-Spencer Bartlett - E W Steel Co

SPEC. NO. 521-517

Notes

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INSP. STD. 141 CLASS C

[illegible]

side	64
Diameter	2
to Diameter	2 21/32
Pins	3
	14854
Gage	5/64 T.M.
1 Fabric	8020 pretreat with MST-79-C then coat 1st side with 15112 Fx 2nd side with 15118 and coat 2nd side with 15112 to 04 gage .047
10 Width	23" 11 1/2
Stock	14850 1/2 18 1
Gage	.063
Width	8 1/6 1/5 18 1
Stock	14850 gage .063
stos	1 ply
Width	9
	50/2950P
stos	Fabric cover - Use 8414 Fx one side with RS-29 and cement edge with M225C for lap.

SPECIFICATIONS

DEPT. 33.

SPEC NO. 5.2

REV. 1-64

DATE 11-21.

SPEC AUTHORITY
W P Linnane

INSP. STD. 24.
STYLE

Cable Cooling
El1 Furnace
1 ply asbesto
MADE FOR
Kansas City F
Balting Compe

BRANDING

Focus

St L 32612

DEPT. NO. 273-

SPBC. NO. 541-528

REV. 1

DATE 7-1-63

AUTHORITY

POI17148
INHP. STD. 14.1 CLASS C
SALES DOLLAR CODE 0

FIBER		FITTINGS	
Size Code	032	040	
Inside Diameter	1	1 1/4	
Outside Diameter		2 1/8	
No. of Plies	5 X 2	5 X 2	
Tube Stock	HNC-88	HnC-88	Hand 187
" Ga.	.078	.078	
Thickness	950 FBS HN-174	5 plies -	All sizes
" Width	21 7/8	26 1/2	
Lining	HN-23	HN-23	
" Ga.	.038	.038	
" Width	5	6	
Reinforcement	2 plies - 8/16	FBS HN-174	
" Width	10 3/4	13	
Wrap	Tape Wrap - All	sizes	
W	3/16 X 3/32 Half Oval	X 3/8 spacing - All sizes	
Rev 1:	Retyped from individual specs. 7-1-63		

RUBBER HOSE SPECIFICATIONS

AKRON 16, OHIO

DEPT. NO. 273-A

STYLE Electric Furnace Electrode Coolant

SPEC. NO. 541-533

CUSTOMER N Western St. & Wire - Ind. Eng. Equip. Co

PAGE

REV. 01

CUSTOMERS SPEC. High External Heat & Intermittent Flare 2

DATE 10-4-62

B/P NO.
BRANDING

DATE

PART NO.

AUTHORITY
HCH

NONE

(INSP. STD. 14.1 CLASS C
Sales Dollar Code 42

ENDS	FITTINGS
Size Code	032
Inside Diameter	1
Outside Diameter	1 13/16
No. of Plies	4 Duck + 3 Asbestos
Tube	HS-181 Ga. 1/16 T.M.
Duck	226 FBS HS-29, Width 17 4 ply
" Width	17" 29 7/8
Lining	1753 Ga. 0.07 Width 8
" Width	5 8
Asbestos	8414 FBS HN174 Width 16 1/2 3 ply .048"
" Width	16 1/2 25 3/4
Cover	NONE
Wrap	Tape
	Build 1st order 441 NO REORDER

RUBBER HOSE SPECIFICATIONS

AKRON, OHIO 44316

DEPT NO. 273-A

STYLE ELECTRIC FURNACE. ELECTRODE COOLANT 0 8 8 1

SPDC NO. 541-533

CUSTOMER N Western St. & Wire-Ind. Eng. Equip. Co.

PAGE REV. 2
AUTHORITY DATE

HOW TO USE

Cust.Spec. High External Heat & Intermittent Flame

BGH BLK104

~~3-26-6~~

**INSP. STD. 141 CLASS
SALES DOLLAR CODE**

C
42

[illegible]

302B-13 (12-63)

AKRON

CONFIRMATION OF CHANGE IN INDUSTRIAL PRODUCTS SPECIFICATIONS

AKRON

7-9418

DATE EFFECTIVE

3-31-65

ORL	CALIF.	ENG.	AUS.	ST. MARTIN	ARG.	BRAZIL	SO. AFR.	INDIA	MEXICO	WINNEDOR

INDUSTRIAL PRODUCTS STOCK NO. S-5032-C-1Type Stock: Productive ☒ Non-Productive ☐ Cement ☐Action Taken: Kill ☐ Establish New ☐ Letter Change ☒

Reason for Change (Log): To add Pig 7 in 271-A for lower cost.

Previous Exp. No. AR-73-P-60

Gravity _____

Hardness _____

Et. Wt. Barbary 432.30

MH _____

Change _____

Sheet Core _____

Age Limit _____

Color Black

Block Core _____

Material Scrap Disposition:

If Refined: Partial ☐ All ☐ Calendered ☐ Tubed ☐

Batch Control Test Limits:

Stock Name or Use: Body Patch for Spec 27547 Asbestos Sheet PackingMix First Order: To Spec. ☐To Attention Process Development ☐

RW

Used in Post 271-A

APPROVALS:

(PLEASE INITIAL IN BLOCK BESIDE YOUR NAME)

DESIGN	COMPOUND	PRODUCTION	SALES	MERCHANDISE

ORIGINATED BY

DEPT.

DATE

DATE MAILED

REQUEST NO.

Yalst/Snyder

202-B

3-31-65

7-9418

AKRON

CONFIRMATION OF CHANGE IN INDUSTRIAL PRODUCTS SPECIFICATIONS

AKRON

X-9420

DATE EFFECTIVE
4-1-65

ARMY	GAR.	CALIF.	ENG.	FLA.	ST. MARYS	ARG.	BRAZIL	DO. AFR.	INDIA	MEXICO	WINDSOR	
------	------	--------	------	------	-----------	------	--------	----------	-------	--------	---------	--

INDUSTRIAL PRODUCTS STOCK NO. S-17835-A-1

Type/Stock: Productive [X] Non-Productive [] Cement []

Action Taken: ☒ ERI ☐ Establish New ☐ Letter Change ☒

Reason for Change (Log): To add Pig 7 in 271-A for lower cost.

Previous Exp. No. AS-73-P-155 Gravity 1.01 Hardness

Est. Wt. Empty 53.18 MM Change Sheet Corr.

Age Limit _____ Color Black Block Care _____

Natural Swamp Disposition:

II Refined: Partial [] All [] Calendered [] Tubed []

English Control Test Results:

Stock Name or Use: Asbestos Tough Stock for NST-08-D

Used in 1-apt 137

My First Order: To Spec. [] To Attention Process Development []

APPROVALS:

(PLEASE INITIAL IN BLOCK BELOW YOUR NAME)

DESIGN		COMPOUND		PRODUCTION		SALES		MERCHANDISE	
ORIGINATED BY		DEPT.		DATE		DATE MAILED		REQUEST NO.	
Ycist/Snyder		202-B		4-1-65				X-9420	

AKRON

CONFIRMATION OF CHANGE IN INDUSTRIAL PRODUCTS SPECIFICATIONS

X-9421

DATE EFFECTIVE

4-1-65

	CAN.	CALIF.	ENG.	AFR.	ST. MARTS	ARG.	BRASIL	BO. AFR.	INDIA	NEELCOS	WYH 94
--	------	--------	------	------	-----------	------	--------	----------	-------	---------	--------

INDUSTRIAL PRODUCTS STOCK NO. S-17857-D-1

Type Stock: Productive [X] Non-Productive [] Cement []

Action Taken: Kill ☐ Establish New ☐ Letter Change ☒

Reason for Change (Log): To add Pig 7 in 271-A for lower cost.

Previous Exp. No. AS73P156

Gravity

Hardness _____

Est. Wt. Banbury 441.50

1991

Change_____

Short Core_____

App Link _____

Color _____

Black Core_____

Network Group Dispositions:

II Refined: Partial [] All [] Calendar [] Tab []

Batch Control Test Limits:

Stock Name or Use: Body Patch for Spec 27517 Asbestos Sheet Packing

Used in 271-A

Mix First Order: To Spec. [] To Attention Process Development []

DW

APPROVAL:

(PLEASE INITIAL IN BLOCK BESIDE YOUR NAME)

DESIGN		COMPOUND		PRODUCTION		SALES		MERCHANDISE	
ORIGINATED BY		DEPT.		DATE		DATE MAILED		REQUEST	
Ycist/Snyder		202-B		4-1-65				X-942:	

INDUSTRIAL PRODUCTS
NOTIFICATION OF STOCK CHANGE

AKRON

AKRON

Spec. No. X-9473Date Effective 6-11-65

S-5034-B-1

INDUSTRIAL PRODUCTS STOCK NO. _____

Previous Expl. No. AS-73-P-173

Type Stock: Productive (X) Non-Productive () Cement ()

Action Taken: KS () Establish New () Letter Change (X)

Reason for Change (Log) Batch weight reduced; 351 #1 Imp in place of 947 #1 Imp and 347 to improve processing and reduce scrap.

MFI: Open () L.B. () BB: 232 () 233 () 668 () Bt. Wt. 412# Grav. _____ Color _____

If Refined: 100% () Partial () If calendered: Fr () Ct () Gum () Tubed ()

Age Limit: 231-B _____ 235-B _____ 273-A _____ Scrap Age Limit _____

Net Scrap Disposition: Spec. _____ or _____ Laydown Info. _____

Hardness _____ Block Cure _____ Sheet Cure _____

Control Tests (New or Changed): Hdn. _____ Tens. _____ Elong. _____ %

Other Control Tests _____

Stock Name or Use: Finished Body Batch for Sme 27555 Asbestos (DuPont S-2)Compounder Ysist/mw

Mix First Order: To Spec. () To Attn. Proc. Dev. () To Attn. EE ()

Originated by Process Development (102B)

Spec. No. X-9473

INDUSTRIAL PRODUCTS NOTIFICATION OF STOCK CHANGE

AKRON

AKRON

Spec. No. X-9494Date Effective 7-1-65INDUSTRIAL PRODUCTS STOCK NO. S-4533-A-1Previous Expl. No. AC73P19

Type Stock: Productive () Non-Productive () Cement ()

Action Taken: Kill () Establish New (X) Letter Change ()

Reason for Change (Log)

MFI: Oven () L. B. () BB: 232 () 233 () 668 () St. Wt. 47.22g Grav. 1.04 Color Black

If Refined: 100% () Partial () If calcendered: Fz () Cr () Gum () Tubed ()

Age Limit: 231-B _____ 235-B _____ 273-A _____ Scrap Age Limit _____

Nat. Scrap Disposition: Spec. _____ or _____ Laydown Info: _____

H. _____ Block Cure _____ Sheet Cure _____

Control Tests (New or Changed): Hdn. _____ Tens. _____ Elong. _____ %

Other Control Tests:

Stock Name or Use: Dough Stock for MC-2-D (Asbestos Packing)Used in Dept. 137Compounder Yaiat/mv

Mkt First Order: To Spec. () To Attn. Proc. Devl. () To Attn. Eff. ()

Originated by Process Development (202B)

Spec. No. X-9494

INDUSTRIAL PRODUCTS
NOTIFICATION OF STOCK CHANGE

AKRON

AKRON

No. X-9495

Date Effective 7-1-65

INDUSTRIAL PRODUCTS STOCK NO. S-5037-A-1

Previous Expl. No. AC73P28

Type Stock: Productive () Non-Productive () Cement ()

Action Taken: KSI () Establish New (X) Letter Change ()

Reason for Change (Log) To establish New Number for Low Cost Competitive O.R.S. Asbestos Spec 27561.

MHI: O-wn () L.B. () BB: 112 () 233 () 668 () Bt. Wt. 398.50# Black Color Black

If Refined: 100% () Partial () If calendered: Fx () Ct () Gum () Tubed ()

Age Limit: 231-B _____, 235-B _____, 275-A _____ Scrap Age Limit _____

Net Scrap Disposition: Spec. _____ or _____ Laydown Info. _____

Block Cure _____ Sheet Cure _____

Control Tests (New or Changed): Hdrn. _____ Tens. _____ Elong. _____%

Other Control Tests:

Stock Name or Use: Body Batch for Spec 27561, Competitive Oil Resistant Asbestos Sheet.

Compounder Yaist/mw

Max First Order: To Spec. (), To Attn. Proc. Devl. (), To Attn. Eff. ()

Originated by Process Development (102B)

Spec. No. X-9495

INDUSTRIAL PRODUCTS NOTIFICATION OF STOCK CHANGE

AKRON

AKRON

No. X-9496Date Effective 7-2-65

MC-2-D-1

INDUSTRIAL PRODUCTS STOCK NO. _____

Previous Expl. No. AC73F28

Type Stock: Productive () Non-Productive () Cement ()

Action Taken: KE () Establish New (X) Letter Change ()

Reason for Change (Log) To establish a number for dough used in Body Batch.
For low cost competitive ORS Asbestos Spec 27561.

MH: Ones () L. B. () BB: 232 () 233 () 668 () Bt. Wt. 47 Grav. _____ Color _____

If Refined: 100% () Partial () If calendered: Fx () Ct () Gum () Tubed ()

Age Limit: 231-B _____ 235-B _____ 279-A _____ Scrap Age Limit _____

Nat. Scrap Disposition: Spec. _____ or _____ Laydown Info. _____

_____ Block Cure _____ Sheet Cure _____

Control Tests (New or Changed): Hdn. _____ Tens. _____ Elong. _____ %

Other Control Tests:

Stock Name or Use: Dough for S-5037, Oil Resistant Asbestos Packing

Compounder Yaist/mw

Mix First Order: To Spec. (), To Attn. Proc. Devl. (), To Attn. EE ()

Originated by Process Development (102B)

Spec. No. X-9496

AKRON

INDUSTRIAL PRODUCTS
NOTIFICATION OF STOCK CHANGE

AKRON

No. X-9842

Date Effective 6-27-67

S-5035-B-1

INDUSTRIAL PRODUCTS STOCK NO. _____

Previous Expl. No. _____

Type Stock: Productive () Non-Productive () Cement ()

Action Taken: Kill () Establish New () Letter Change (X)

Reason for Change (Log) Reduce bt wt and use MST-62-D in place of MST-58-D to consolidate Asbestos Dough. MST-58-D to be killed.

Mix: Open () L. B. () BB: 731 () 233 () 668 () Bt. Wt. _____ Grav. _____ Wt. to _____

If Refined: 100% () Partial () If calandered: Fx () Cr () Gum () Tubed ()

Age Limits: 231-B _____ 235-B _____ 773-A _____ Scrap Age Limit _____

Net. Scrap Disposition: Spec. _____ or _____ Laydown Info. _____

Block Cure _____ Sheet Cure _____

Control Tests (New or Changed): Hdnr _____ Tens _____ Elong _____ %

Other Control Tests:

Stock Name or Use: Body Batch for DuPont S-1 Asbestos Packing

Composed of: Dorstewits/ms

Mix First Order: To Spec. () To Attn. Proc. Devl. () To Attn. Eff. ()

Originated by Process Development (207B)

Spec. No. X-9842

1-9846

CONFIRMATION OF CHANGE IN
INDUSTRIAL PRODUCTS SPECIFICATIONS

DATE EFFECTIVE

AKRON

6-26-67

ORL	CALIF.	ENG.	AUS.	ST. MARTS	ARG.	BRAZIL	SO. AF.	INDIA	MEXICO	VINDBOR
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To kill:

MST-58-D

White Dough for S-5035, DuPont
S-1 Asbestos Body Batch.

Reason:

No further use. Replaced with MST-62-D to
consolidat Asbestos Dough.

S-4532-A

Dough Stock for MST-58-D (Asbestos Dough)

Reason:

No further use. MST-58-D replaced with
MST-62-D to consolidate Asbestos Doughs.
MST-58-D to be killed.

END

/ALS:

(PLEASE INITIAL IN BLOCK BESIDE YOUR NAME)

ORIGIN	COMPOUND	PRODUCTION	SALES	MERCHANDISE

ORIGINATED BY
Dorstewitz

DEPT.
202-B

DATE
6-27-67

DATE MAILED

REQUEST NO.
X-9846

ION

X-456

CONFIRMATION OF CHANGE IN
INDUSTRIAL PRODUCTS SPECIFICATIONS

DATE EFFECTIVE 2-5-71 AKRON

CAN.	CALIF.	ENG.	AUS.	ST. MARYS	ARG.	BRAZIL	SO. AF.	INDIA	MEXICO	WINDSOR	
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To kill:

<u>Stock No.</u>	<u>Use and reason for killing</u>
HCP-219-1-1	Red Cover Stock for Aviation Refueling Hose (No further use. Discontinued because this stock delaminates. Replaced by HCP-190)
HCP-220-A-1	Light Blue Cover Stock for Blue Flexwing Hose (No further use. Discontinued because this stock delaminates. Replaced by HCP-192.
67862-1	Non-Prod. for HCP-219 & HCP-220 - no further use.
RC-4-A-2	Heat Resistant Asbestos loaded roll compound. (Sales dropped this compound from the roll applicator list; plus Pig 347 is no longer available; <u>Sales Product is dropped.</u> No further use).

HW

U.S.

(PLEASE INITIAL IN BLOCK BESIDE YOUR NAME)

NAME	COMPOUND	PRODUCTION	SALES	MERCHANDISE

ORIGINATED BY
Iner- Lewis

DEPT.
202-B

DATE
2-5-71

DATE MAILED

REQUEST NO.
X-456