

FORMULA RECORD 6

CONTROL LAB. Cleveland T. S.

NAME **S W P Manor Brown**

DATE **8-18-54**

REC. NO. **495**

CARD NO. **18**

CUSTOMER	POUNDS	GALLONS	NEW MAT'L	OLD MAT'L
Sherwin-Williams Co.	90	2.3	8251	8251
MFG. INSTR. *CAUTION: (8A12) POISON: AVOID	10	.3	8280	1430
CONTACT WITH SKIN-USE GLOVES WHEN HANDLING.	25	1.1	6324	2209
	1	.1	7055	2070
	4	.1	6805	18
LABEL CAUTION H2	100	14.1	BI 72	BI 72
WT. GALT 8.66 VISC. 30+ 2 sec. @ 75 deg. F	(12)	.5	BY 20	BY 20
GRIND 5H VISC. on #3 cup	(6)	.4	AB 65	AB 65
OUTPUT 100 BLEED	?		BB 10	BB 10
MFG. LOSS 2% DEPT.	?		BO 20	BO 20
STOR. LOSS Bale on 5 min	181	24	(2707)	(2707)
SOLIDS RATE/HR	60	8	(27A7)	(27A7)
PARALLELS no FLASH 100 F+ LABEL: NO REDS RED	23	3	(902)	(4230)
REASON FOR REVISION to improve brushing.	249	30	(3870)	(4106)
	7	3	(948)	(543)
	2	1	(1083)	(1767)
	8	2	(8A12)	(8A12)*
		3/4	(151)	(5027)

FORMULA RECORD 6

CONTROL LAB Cleveland T. S.

DATE 11-24-52

REV. NO. 495

NAME S W P Manor Brown

CARD NO. 16

POUNDS	GALLONS	MATERIAL NO.	CUSTOMER
10	.7	62v1	<u>Sherwin-Williams Co.</u>
195	1.9	8251	<u>To MATCH Neutral Oil Std. #93</u>
20	.6	1130	
80	1.7	112	<u>REASON FOR REVISION To improve glass</u>
25	.5	69	<u>retention.</u>
6	.1	1128	
25	1.1	2301	<u>VISCOSITY 28-32" @ 75°F AT</u>
1	1/2	(5091)	<u>HRS. AFTER GRIND</u>
63	8	(798)	<u>VISCOSITY on #3 cup AT</u>
221	27 1/2	(310)	<u>HRS. AFTER GRIND</u>
91	1 1/2	(318)	<u>% SOLIDS (RUN)</u>
			<u>ROYALTY: YES ☐ NO ☐ X ☐ W ☐</u>
			<u>WT./GAL T 10.46</u>
			<u>LABEL ANALYSIS CHECKED I</u>
			<u>LABEL NO. RED ☒ RED ☐</u>
			<u>STD. OF FINENESS 4H</u>
			<u>NEW STD. SAMPLE REQUIRED</u>
			<u>NORMAL OUTPUT 100</u>
			<u>DATE REC'D</u>
			<u>EST. MFG. LOSS 2%</u>
			<u>MILL Ball Mill BLEED?</u>
			<u>DEPARTMENT</u>
			<u>LBS. OR GALS. PER HOUR</u>
			<u>PACKAGE</u>
			<u>APPROVED</u>
			<u>FORMULATOR</u>
			<u>PARALLEL NO.'S</u>
			<u>No Parallel</u>
			<u>SUPT.</u>

0007-SWP-062524

MANUFACTURING INSTRUCTIONS:		Date 5-4-53 Ref 1195	
		DATE	AMOUNT
		10-10-53	11
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		6-10-80</	

FORMULA RECORD 6

CONTROL LAB. Cleveland T. S.

DATE 6-4-52

REX. NO. 495

NAME S W P Manor Brown

CARD NO. 13

POUNDS	GALLONS	MATERIAL NO.	CUSTOMER
160	7.6	2188	Sherwin-Williams Co.
195	4.9	2057	To MATCH Neutral Oil Standard #93
20	.6	1133	REASON FOR REVISION To use 2057 dry
80	1.7	412	and 1133 dry which are now
25	.5	89	available.
6	.1	1128	
4	1/2	(5094)	VISCOSITY 25-30° 375°F
201	25	(310)	VISCOSITY on #3 cup.
77	10	(2)	% SOLIDS (RUN)
130	20	(348)	WT./GAL T 11.17
			BAUME
166	20	(4106)	STD. OF FINENESS 4H
23	3	(4230)	NORMAL OUL DIL 100
7	1	(543)	EST. MFG. LOSS 2%
3	1/2	(5026)	DEPARTMENT
46	7	(348)	PACKAGE
			PARALLEL NO.'S
			No Parallel
			ROYALTY: YES ☐ NO ☒ X ☐ V ☐
			LABEL ANALYSIS CHECKED H
			LABEL NO. RED ☐ RED ☐
			NEW STD. SAMPLE REQUIRED
			DATE RECD
			MILL BALL MILL BLEED?
			LBS. OR GALS. PER HOUR
			APPROVED
			FORMULATOR
			SUPT. 878

0007-SWP-062520

MANUFACTURING INSTRUCTIONS:

Box 495

APPLICATION: SURFACE Wood Ext.NO. COATS 1 & 2UNDERCOATER USED Rx 450METHOD 1 Brush

REDUCTION: AMOUNT

REDUCER USED

METHOD 2

REDUCTION: AMOUNT

REDUCER USED

DRYING TIME: TOUCH 6-8hrs RECOAT 2-4days STENCIL

HARD

SAND

HANDLE

TACK FREE

RUB

WRAP

BAKING TIME AND TEMP.

GLOSS Oil FILM Elastic

SPECIAL TESTS

DATE	SLIP	AMOUNT
<u>6-10-52</u>	<u>1</u>	<u>1</u>
<u>6-10-52</u>	<u>1</u>	<u>1</u>
<u>6-10-52</u>	<u>1</u>	<u>1</u>
<u>6-10-52</u>	<u>1</u>	<u>1</u>
<u>6-10-52</u>	<u>1</u>	<u>1</u>
<u>6-10-52</u>	<u>1</u>	<u>1</u>
<u>6-10-52</u>	<u>1</u>	<u>1</u>
<u>6-10-52</u>	<u>1</u>	<u>1</u>
<u>6-10-52</u>	<u>1</u>	<u>1</u>
FACTORY	FORMULA	SPEC. CARD
EXEC. COST DEPT.	<u>1</u>	
CLEVELAND A	<u>1</u>	
KENSINGTON C	<u>1</u>	<u>6-10-52</u>
ALLIED RESEARCH	<u>1</u>	
KENS. TECH. SERV.	<u>1</u>	
KENS. LACQUER	<u>1</u>	<u>6-10-52</u>
NEWARK N	<u>1</u>	
OAKLAND O	<u>1</u>	<u>6-10-52</u>
M. SENGUR M	<u>1</u>	
DETROIT D	<u>1</u>	
LOS ANGELES P	<u>1</u>	
DALLAS T	<u>1</u>	
DAYTON I	<u>1</u>	
GIBBSBORO F	<u>1</u>	
EXEC. MFG.	<u>1</u>	
CUBA H	<u>1</u>	
MONTREAL G	<u>1</u>	
BUENOS AIRES Z	<u>1</u>	
BRAZIL S	<u>1</u>	
RES ADM	<u>1</u>	
MEXICO	<u>1</u>	

0007-SWP-062527

FORMULA RECORD 6			Cleveland T. S.		DATE 3-12-53	REX. NO. 495	CARD NO. 16 A11.1
NAME S W P Manor Brown			CUSTOMER Sherwin-Williams Co.				
POUNDS	GALLONS	MATERIAL NO.	MFG. INSTR.				
10	.7	62Yh					
195	4.9	8251					
20	.6	1130					
80	1.7	412					
25	.5	89					
6	.1	1128					
25	1.1	2301	WT/GAL T 10.46 VISC. 28-32" 075 deg. F				
4	1/2	(5071)	GRIND. 4H VISC. 10N #3 cup				
63	.8	(798)	OUTPUT 100				
220	27 1/2	(25A11)	MFG. LOSS 2%				
94	14 1/2	(348)	STOR. LOSS				
216	26	(4106)	SOLIDS				
23	3	(4230)	PARALLELS				
7	1	(513)	FLASH PT. 17				
7	1	(5026)	ROYALTY: YES ☐ NO ☐ X ☐ W ☐				
72	11	(348)	REASON FOR REVISION in place of (10)				
			FORMULATOR <i>[Signature]</i> SGT. <i>[Signature]</i>				

0007-SWP-062528

TO MATCH Neutral Oil Std. #93

APPLICATION: SURFACE Wood Ext.

NO. COATS 1 & 2

UNDERCOATER USED Rx 150

METHOD 1 Brush

REDUCTION: AMOUNT

REDUCER USED

METHOD 2

REDUCTION: AMOUNT

REDUCER USED

DRYING TIME: TOUCH 8-12hrs COAT 2-4days UNCH.

HARD

SAND

TACK FREE

RUB

WIP

BAKING TIME AND TEMP.

GLOSS Oil

FILM

SPECIAL TESTS

REL. NO.

CARD NO. 16 Alt. A Trade Sales

DATE

3-12-53

DATE

SLIP NO.

AMOUNT

3-23-53

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0007-SWP-062529

FORMULA RECORD 6

CONTROL LAB Cleveland T. S.

DATE 8-11-52

REX NO. 195

NAME S W P Manor Brown

CARD NO. 15

POUNDS	GALLONS	MATERIAL NO.	CUSTOMER
160	7.6	2188	Sherwin-Williams Co.
195	4.9	8251	TO MATCH Neutral Oil Std. #93
20	.6	1133	REASON FOR REVISION To bring raw material up to date.
80	1.7	112	
25	.5	89	
6	.1	1128	
4	1/2	(5091)	VISCOSITY 25-30" @ 75° F AT 1 HRS. AFTER GRIND
287	38 1/4	(2538)	VISCOSITY on #3 Cup AT 1 HRS. AFTER GRIND
77	10	(2)	% SOLIDS (RUN) ROYALTY YES ☒ NO ☐ X ☐ VAL
44	6 3/4	(348)	WT/GAL T 11.17 LABEL ANALYSIS CHECKED
			BAUME LABEL NO. REC'D; RED ☐
166	20	(1106)	STD. OF FINENESS 4H NEW STD. SAMPLE REQUIRED
22 1/2	3	(1230)	NORMAL GUM UNDO DATE REC'D
7	1	(543)	EST. MFG. LOSS 2% METALS WILL BLEED?
3	1/2	(5026)	DEPARTMENT LBS. OR GALS PER HOUR
46	7	(348)	PACKAGE APPROVED
			PARALLEL NO.'S FORMULATED
			No Parallel
			SUPT. <i>SLC</i>

0007-SWP-062530

Rex 495

0007-SWP-062531

FORMULA RECORD

6

CONTROL LAB Cleveland T. S.

DATE 6-19-52

REX. NO. 495

NAME S W P Manor Brown

CARD NO. 14

POUNDS	GALLONS	MATERIAL NO.	CUSTOMER
160	7.6	2188	Sherwin-Williams Co.
195	4.9	207 823	Neutral Oil Std. #93
20	.6	1133	
80	1.7	112	REWORK FOR REVISION To show (2538) in place of (310). (2538) is (310) at 70 % NVH.
25	.5	89	
6	.1	1128	
4	1/2	(5094)	VISCOSITY 25-30" @ 75°F AT 3 HRS. AFTER GRIND
287	38 1/4	(2538)	VISCOSITY on #3 chip AT 3 HRS. AFTER GRIND
77	10	(2)	% SOLIDS (RUN) ROYALTY: YES ☐ NO ☐ X ☐ W ☐
44	6 3/4	(348)	WT./GAL T 11.17 LABEL ANALYSIS CHECKED ☒
			BAUME LABEL NO. RED ☒ RED ☐
166	20	(1106)	STD. OF FINENESS 4H NEW STD. SAMPLE REQUIRED
22 1/2	3	(4230)	NORMAL OUTPUT 100 DATE REC'D
7	1	(543)	EST. MFG. LOSS 22 MILL Ball Mill BLEED?
3	1/2	(5026)	DEPARTMENT LBS. OR GALS. PER HOUR
46	7	(348)	PACKAGE APPROVED
			PARALLEL NO.'S FORMULATOR
			No Parallel
			SUPT. 876

0007-SWP-062532

MANUFACTURING INSTRUCTIONS:			Rex 495																																																																																																		
1950-51 473 19854			<table border="1"> <thead> <tr> <th>DATE</th> <th>SLIP NO.</th> <th>AMOUNT</th> </tr> </thead> <tbody> <tr><td>10/1/50</td><td>100</td><td>100</td></tr> <tr><td>10/2/50</td><td>101</td><td>100</td></tr> <tr><td>10/3/50</td><td>102</td><td>100</td></tr> <tr><td>10/4/50</td><td>103</td><td>100</td></tr> <tr><td>10/5/50</td><td>104</td><td>100</td></tr> <tr><td>10/6/50</td><td>105</td><td>100</td></tr> <tr><td>10/7/50</td><td>106</td><td>100</td></tr> <tr><td>10/8/50</td><td>107</td><td>100</td></tr> <tr><td>10/9/50</td><td>108</td><td>100</td></tr> <tr><td>10/10/50</td><td>109</td><td>100</td></tr> <tr><td>10/11/50</td><td>110</td><td>100</td></tr> <tr><td>10/12/50</td><td>111</td><td>100</td></tr> <tr><td>10/13/50</td><td>112</td><td>100</td></tr> <tr><td>10/14/50</td><td>113</td><td>100</td></tr> <tr><td>10/15/50</td><td>114</td><td>100</td></tr> <tr><td>10/16/50</td><td>115</td><td>100</td></tr> <tr><td>10/17/50</td><td>116</td><td>100</td></tr> <tr><td>10/18/50</td><td>117</td><td>100</td></tr> <tr><td>10/19/50</td><td>118</td><td>100</td></tr> <tr><td>10/20/50</td><td>119</td><td>100</td></tr> <tr><td>10/21/50</td><td>120</td><td>100</td></tr> <tr><td>10/22/50</td><td>121</td><td>100</td></tr> <tr><td>10/23/50</td><td>122</td><td>100</td></tr> <tr><td>10/24/50</td><td>123</td><td>100</td></tr> <tr><td>10/25/50</td><td>124</td><td>100</td></tr> <tr><td>10/26/50</td><td>125</td><td>100</td></tr> <tr><td>10/27/50</td><td>126</td><td>100</td></tr> <tr><td>10/28/50</td><td>127</td><td>100</td></tr> <tr><td>10/29/50</td><td>128</td><td>100</td></tr> <tr><td>10/30/50</td><td>129</td><td>100</td></tr> <tr><td>10/31/50</td><td>130</td><td>100</td></tr> </tbody> </table>			DATE	SLIP NO.	AMOUNT	10/1/50	100	100	10/2/50	101	100	10/3/50	102	100	10/4/50	103	100	10/5/50	104	100	10/6/50	105	100	10/7/50	106	100	10/8/50	107	100	10/9/50	108	100	10/10/50	109	100	10/11/50	110	100	10/12/50	111	100	10/13/50	112	100	10/14/50	113	100	10/15/50	114	100	10/16/50	115	100	10/17/50	116	100	10/18/50	117	100	10/19/50	118	100	10/20/50	119	100	10/21/50	120	100	10/22/50	121	100	10/23/50	122	100	10/24/50	123	100	10/25/50	124	100	10/26/50	125	100	10/27/50	126	100	10/28/50	127	100	10/29/50	128	100	10/30/50	129	100	10/31/50	130	100
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APPLICATION: SURFACE Wood Ext.			NO. COATS 1 & 2																																																																																																		
UNDERCOATER USED Rex 450			FACTORY																																																																																																		
METHOD 1 Brush			FORMULA																																																																																																		
REDUCTION: AMOUNT REDUCER USED			SPEC. CARD																																																																																																		
METHOD 2			EXEC. COST DEPT.																																																																																																		
REDUCTION: AMOUNT REDUCER USED			CLEVELAND A																																																																																																		
DRYING TIME: TOUCH 6-8hrs RECOAT 2-4days STENCIL			KENSINGTON C																																																																																																		
HARD SAND HANDLE			ALLIED RESEARCH																																																																																																		
TACK FREE RUB WRAP			KENS. TECH. SERV.																																																																																																		
BAKING TIME AND TEMP.			KENS. LACQUER																																																																																																		
GLOSS Oil FILM Tough & Elastic			NEWARK N																																																																																																		
SPECIAL TESTS			OAKLAND O																																																																																																		
			M. SENOUR M																																																																																																		
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			LOS ANGELES P																																																																																																		
			DALLAS T																																																																																																		
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			EXEC. HPG																																																																																																		
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			BUENOS AIRES Z																																																																																																		
			BRAZIL S																																																																																																		
			RES ADM																																																																																																		
			MEXICO																																																																																																		

FORMULA RECORD 6

CONTROL LAB Cleveland T.S. DATE 3/30/50 REX. NO. 495
 NAME S W P Manor Brown CARD NO. 8

POUNDS	GALLONS	MATERIAL NO.	CUSTOMER
160	7.6	2188	Sherwin Williams Co.
195	4.9	2057	TO MATCH <u>Standard</u>
20	.6	1133	<u>Std #93</u> <u>5-17-50</u>
80	1.7	412	REASON FOR REVISION <u>To show (310) as</u>
25	.5	89	<u>alternate for (48) and add</u>
6	.1	1128	<u>(5094).</u>
4	1/2	(5094)	VISCOSITY <u>25-30" @ 75 deg F.</u> HRS. AFTER GRIND
201	25	(48) or (310)	VISCOSITY <u>On 43 Cup</u> AT HRS. AFTER GRIND
77	10	(2)	% SOLIDS (RUN) <u>T 11.16</u>
98	15	(348)	ROYALTY: YES ☐ NO ☒ X ☐ V ☐
165	20	(4106)	LABEL ANALYSIS CHECKED ☒
22 1/2	3	(4230)	DAUME <u>11.16</u>
7	1	(543)	STD. OF FINENESS <u>3H</u>
3 1/2	1/2	(4232)	NEW STD. SAMPLE REQUIRED ☒
3	1/2	(5026)	DATE REC'D <u>3/30/50</u>
75	11 1/2	(348)	MIL <u>Ball Mill</u> BLEED? ☒
			DEPARTMENT <u>3</u>
			PACKAGE <u>3</u>
			PARALLEL NO.'S <u>No parallel</u>
			FORMULATOR <u>W. Thompson</u>
			SUPT. <u>S. H.</u>

0007-SWP-062534

MANUFACTURING INSTRUCTIONS:

APPLICATION: SURFACE WoodNO. COATS 1 & 2UNDERCOATER USED Rx 450METHOD 1 Brush

REDUCTION: AMOUNT _____ REDUCER USED _____

METHOD 2 _____

REDUCTION: AMOUNT _____ REDUCER USED _____

DRYING TIME: TOUCH 6-8hrs RECOAT 2-4days STENCIL _____

HARD _____ SAND _____ HANDLE _____

TACK FREE _____ RUB _____ WRAP _____

BAKING TIME AND TEMP. _____

GLOSS Oil FILM Tough & Elastic

SPECIAL TESTS _____

Pitts 495 4/7/50

DATE	SLIP NO.	AMOUNT
<i>4/7/50</i>	<i>4/7/50</i>	
<i>4/7/50</i>	<i>"</i>	
<i>4/7/50</i>	<i>"</i>	
<i>4/7/50</i>	<i>"</i>	
<i>4/7/50</i>	<i>"</i>	
<i>4/7/50</i>	<i>"</i>	
<i>4/7/50</i>	<i>"</i>	
FACTORY	FORMULA	SPEC. CARD
EXEC. COST DEPT.	<i>"</i>	
CLEVELAND	<i>"</i>	
KENSINGTON	<i>"</i>	<i>4/7/50</i>
ALLIED RESEARCH	<i>"</i>	
KENS. TECH. SERV.	<i>"</i>	
KENS. LACQUER	<i>"</i>	
NEWARK	<i>"</i>	<i>4/7/50</i>
OAKLAND	<i>"</i>	
M. SENOUR	<i>"</i>	<i>4/7/50</i>
DETROIT	<i>"</i>	
LOS ANGELES	<i>"</i>	
DALLAS	<i>"</i>	
DAYTON	<i>"</i>	
GIBBSBORO	<i>"</i>	
EXEC. MFG.	<i>"</i>	
CUBA	<i>"</i>	
MONTREAL	<i>"</i>	
BUENOS AIRES	<i>"</i>	
BRAZIL	<i>"</i>	
RES ADM	<i>"</i>	
MEXICO	<i>"</i>	

0007-SWP-062535

FORMULA RECORD 6

CONTROL LAB Cleveland T. S.

DATE 12-18-51

REV. NO. 495

NAME S W P Manor Brown

CARD NO. 12

POUNDS	GALLONS	MATERIAL NO.	CUSTOMER
100	4.8	2188	Sherwin-Williams Co.
110	3.7	8250	TO MATCH Neutral Oil Standard #93
24	.7	82A2 or 82A7	REASON FOR REVISION Increasing Grind
130	4.9	1211	Limits
50	1	112	
25	.5	89	
6	.1	1128	VISCOSITY 25-30° 375 F AT
4	1/2	(5091)	VISCOSITY ON #3 Cup
201	25	(310) or (118)	% SOLIDS (RUN)
77	10	(2)	WT/GAL T 11.03
113	22	(318)	BAUME
			STD. OF FINENESS 4H
157	19	(1106)	NORMAL OUTPUT 100
30	1	(1230)	EST. MFG. LOSS 2%
11	1 1/2	(513)	DEPARTMENT
3	1/2	(5026)	PACKAGE
26	1	(318)	PARALLEL NO.'S
			No Parallel
			ROYALTY: YES ☐ ; NO ☐ ; FILL
			LABEL ANALYSIS CHECKED
			LABEL NO. RED ☐ ; RED ☐
			NEW STD. SAMPLE REQUIRED
			DATE REC'D
			MILL Ball Mill BLEED?
			LBS. OR GALS. PER HOUR
			APPROVED
			FORMULATOR
			SUPT.

0007-SWP-062536

Rex 495

0007-SWP-062537

CONTROL LAB			FORMULA RECORD 6	
Cleveland T. S.			DATE	10-1-51
NAME S W P Manor Brown			REV. NO.	195
			CARD NO.	11
POUNDS	GALLONS	MATERIAL NO.	CUSTOMER Sherwin-Williams Co.	
100	4.8	2168	TO MATCH Neutral Oil Standard #93	
140	3.7	8250		
24	.7	82A2 or 82A7	REASON FOR REVISION To use available	
130	4.9	1211	ferrites.	
50	1	112		
25	.5	89		
6	.1	1128	VISCOSITY 25-30" @ 75° F AT HRS. AFTER GRIND	
4	1/2	(5094)	VISCOSITY ON #3 CUTO AT HRS. AFTER GRIND	
201	25	(310) or (48)	% SOLIDS (RUN) ROYALTY: YES ☒ ; NO ☐ ; V ☐	
77	10	(2)	WT./GAL 11.03 LABEL ANALYSIS CHECKED ☒	
143	22	(348)	SAUNE LAST NO. RECORDED 10-18-51	
			STD. OF FINENESS NEW STD. SAMPLE REQUIRED	
157	19	(1106)	NORMAL OUTPUT 100 DATE REC'D	
30	4	(1230)	EST. MISC. LOSS 12% Ball Mill BLEED?	
11	1 1/2	(543)	DEPARTMENT NO	
3	1/2	(5026)	PACKAGE APPROVED	
26	4	(348)	PARALLEL NO.'S FORMULATED	
			No Parallel	
			SUPT. 876	

0007-SWP-062538

MANUFACTURING INSTRUCTIONS			Form 495		
			DATE	SLIP NO.	AMOUNT
			<i>Barlman</i>	<i>10-8-57</i>	
			<i>Wm. H. Hume</i>	<i>"</i>	
			<i>W. Hume</i>	<i>"</i>	
			<i>W. Hume</i>	<i>"</i>	
			<i>W. Hume</i>	<i>"</i>	
			<i>W. Hume</i>	<i>"</i>	
			<i>W. Hume</i>	<i>"</i>	
APPLICATION SURFACE Wood Ext.			<i>W. Hume</i>	<i>"</i>	
NO. COATS 1 & 2			<i>W. Hume</i>	<i>"</i>	
UNDERCOATER USED			<i>W. Hume</i>	<i>"</i>	
METHOD 1 Brush			FACTORY	FORMULA	SPEC. CARD
REDUCTION: AMOUNT			EXEC. COST DEPT.	<i>"</i>	
REDUCER USED			CLEVELAND	<i>"</i>	
			KINGSTON	<i>"</i>	<i>10/8/57</i>
METHOD 2			ALLIED RESEARCH	<i>"</i>	
REDUCTION: AMOUNT			KENS. TECH. SERV.	<i>"</i>	
REDUCER USED			KENS. LACQUER	<i>"</i>	
			NEWARK	<i>"</i>	<i>10-8-57</i>
DRYING TIME: TOUCH 6-8 hrs			OAKLAND	<i>"</i>	
DRYING TIME: FULL 2-4 days			M. SENCUR	<i>"</i>	<i>10-8-57</i>
HARD			DETROIT	<i>"</i>	
SAND			LOS ANGELES	<i>"</i>	
HANDLE			DALLAS	<i>"</i>	
TACK FREE			DAYTON	<i>"</i>	
RUC			GISSEBORO	<i>"</i>	
WRAP			EXEC. MFG.	<i>"</i>	
DRYING TIME AND TEMP.			CUBA	<i>"</i>	
GLOS Oil			MONTREAL	<i>"</i>	
FILM Tough & Elastic			BUENOS AIRES	<i>"</i>	
SPECIAL TESTS			BRASIL	<i>"</i>	
			RES ADM.	<i>"</i>	
			MEXICO	<i>"</i>	

FORMULA RECORD 6

CONTROL LAB Cleveland T. S. DATE 1-5-51

REX. NO. 495

NAME S W P Manor Brown

CARD NO. 10

POUNDS	GALLONS	MATERIAL NO.	CUSTOMER
160	7.6	2188	Sherwin-Williams Co.
195	4.9	2057	TO MATCH Neutral Oil Standard #93
20	.6	1133	REASON FOR REVISION To show Sherwin-
80	1.7	412	Williams Mfg. Driers and also
25	.5	89	Purchased Tallate Driers.
6	.1	1128	
4	1/2	(5094)	VISCOSITY 25-30" @75°F AT _____ HRS. AFTER GRIND
201	25	(48) or (310)	VISCOSITY on #3 cup AT _____ HRS. AFTER GRIND
77	10	(2)	% SOLIDS (RUM) _____ ROYALTY: YES ☐ NO ☐ X ☐ W ☐
98	15	(348)	WT/GAL T 11.16 LABEL ANALYSIS CHECKED ☒ F
			BAUME _____ LABEL NO. _____ REEDED ☐
165	20	(4106)	STD. OF FINENESS 3H NEW STD. SAMPLE REQUIRED
7	1	(543)	NORMAL OUTPUT 100 DATE REC'D _____
22 1/2	3	(901) or (900)	EST. MFG. LOSS 2% MILLER 1 Mill BLEED? _____
3	1/2	(5026)	DEPARTMENT _____ LBS. OR GALS. PER HOUR _____
78 1/2	12	(348)	PACKAGE _____ APPROVED _____
			PARALLEL NO. 3 FORMULA NO. _____
			No Parallel
			SUPT. <u>76</u>

0007-SWP-062540

MANUFACTURING INSTRUCTIONS:

Rx 495

MANUFACTURING INSTRUCTIONS:			DATE	SLIP NO.	AMOUNT
			<i>Boyleman</i>	<i>1-17-51</i>	
			<i>Boyleman</i>	<i>"</i>	
			<i>Boyleman</i>	<i>"</i>	
			<i>Boyleman</i>	<i>"</i>	
			<i>Boyleman</i>	<i>"</i>	
			<i>Boyleman</i>	<i>"</i>	
APPLICATION: SURFACE <u>Wood</u>			<i>Boyleman</i>	<i>"</i>	
NO. COATS <u>1 & 2</u>			<i>Boyleman</i>	<i>"</i>	
UNDERCOATER USED <u>Rx 450</u>			FACTORY	FORMULA	SPEC. CARD
METHOD 1 <u>Brush</u>			EXEC. COST DEPT.	<i>"</i>	
REDUCTION: AMOUNT _____ REDUCER USED _____			CLEVELAND	<i>"</i>	
METHOD 2 _____			KENSINGTON	<i>"</i>	<i>1-17-51</i>
REDUCTION: AMOUNT _____ REDUCER USED _____			ALLIED RESEARCH	<i>"</i>	
			KENS. TECH. SERV.	<i>"</i>	
			KENS. LACQUER	<i>"</i>	
			NEWARK	<i>"</i>	<i>1-17-51</i>
DRYING TIME: TOUCH <u>6-8hr</u> RECOAT <u>2-4days</u>			OAKLAND	<i>"</i>	
HARD _____ SAND _____ HANDLE _____			M. SENOUR	<i>"</i>	<i>1-17-51</i>
TACK FREE _____ RUB _____ WRAP _____			DETROIT	<i>"</i>	
BAKING TIME AND TEMP. _____			LOS ANGELES	<i>"</i>	
GLOSS <u>Oil</u> _____ FILM <u>Tough & Elastic</u>			DALLAS	<i>"</i>	
SPECIAL TESTS _____			DAYTON	<i>"</i>	
			GIBBSBORO	<i>"</i>	
			EXEC. MFG.	<i>"</i>	
			CUBA	<i>"</i>	
			MONTREAL	<i>"</i>	
			BUENOS AIRES	<i>"</i>	
			BRAZIL	<i>"</i>	
			RES ADM.	<i>"</i>	
			MEXICO	<i>"</i>	

0007-SWP-062541

FORMULA RECORD 6

CONTROL LAB Cleveland T. S. DATE 5-18-50
NAME S W P Manor Brown

REL. NO. 495
CARD NO. 9

POUNDS	GALLONS	MATERIAL NO.	CUSTOMER
160	7.6	2188	Sherwin-Williams Co.
195	4.9	2057	TO MATCH Neutral Oil Standard #93
20	.6	1133	
80	1.7	412	REASON FOR REVISION To show Neutral Oil Standard #93
25	.5	89	
6	.1	1128	
4	1/2	(5094)	VISCOSITY 25-100 27°F AT 1000 RPM AFTER GRIND
201	25	(48) or (310)	VISCOSITY on #3 cup AT 1000 RPM AFTER GRIND
77	10	(2)	% SOLIDS (RUN)
98	15	(348)	WT./GAL 11.16
22 1/2	3	(4230) (90)	ROYALTY: YES ☐ NO ☒ X ☐ Y ☐
165	20	(4106)	LABEL ANALYSIS CHECKED DATE 12-8-50
7	1	(543)	LABEL NO. RED ☒ RED ☐
3 1/2	1/2	(4232)	NEW STD. SAMPLE REQUIRED
3	1/2	(5026)	DATE 12-8-50
75	11 1/2	(348)	MIL. Ball 1 mil 1 mil 1 mil
78 1/2	12	7	LBS. OR GALS. PER HOUR
			APPROVED
			FORMULATOR
			SUPT.
			PACKAGE
			PARALLEL NO.'S
			No Parallel

0007-SWP-062542

MANUFACTURING INSTRUCTIONS:			Rex 495		
			<i>Vito</i>	<i>5/19/52</i>	AMOUNT
			<i>W. W. W.</i>	<i>"</i>	
			<i>B. W. W.</i>	<i>"</i>	
			<i>D. W. W.</i>	<i>"</i>	
			<i>D. W. W.</i>	<i>"</i>	
			<i>E. W. W.</i>	<i>"</i>	
			<i>E. W. W.</i>	<i>"</i>	
			<i>E. W. W.</i>	<i>"</i>	
			<i>E. W. W.</i>	<i>"</i>	
APPLICATION: SURFACE <u>Wood</u>			FACTORY	FORMULA	SPEC. CARD
NO. COATS <u>1 & 2</u>			EXEC. COST DEPT.	<i>"</i>	
UNDERCOATER USED <u>Rx 450</u>			CLEVELAND	<i>"</i>	
METHOD 1 <u>Brush</u>			KENSINGTON	<i>"</i>	<i>5/19/52</i>
REDUCTION: AMOUNT _____ REDUCER USED _____			ALLIED RESEARCH	<i>"</i>	
METHOD 2 _____			KENS. TECH. SERV.	<i>"</i>	
REDUCTION: AMOUNT _____ REDUCER USED _____			KENS. LACQUER	<i>"</i>	
DRYING TIME: TOUCH <u>6-8hr</u> RECOAT <u>2-4day</u> STENCIL _____			NEWARK	<i>"</i>	<i>5/19/52</i>
HARD _____ SAND _____ HANDLE _____			OAKLAND	<i>"</i>	
TACK FREE _____ RUB _____ WRAP _____			M. SENOUR	<i>"</i>	<i>5/19/52</i>
BAKING TIME AND TEMP. _____			DETROIT	<i>"</i>	
GLOSS <u>Oil</u> FILM <u>Tough & Elastic</u>			LOS ANGELES	<i>"</i>	
SPECIAL TESTS _____			DALLAS	<i>"</i>	
			DAYTON	<i>"</i>	
			GIBBSBORO	<i>"</i>	
			EXEC. MFG.	<i>"</i>	
			CUBA	<i>"</i>	
			MONTREAL	<i>"</i>	
			BUENOS AIRES	<i>"</i>	
			BRAZIL	<i>"</i>	
			RES ADM	<i>"</i>	
			MEXICO	<i>"</i>	

0007-SWP-062543

FORMULA RECORD

CONTROL LAB		Cleveland T.S.	DATE	2/16/49	REX. NO.	495
NAME		S W P Manor Brown			CARD NO.	7
POUNDS	GALLONS	MATERIAL NO.	CUSTOMER Sherwin Williams Co.			
160	7.6	2188	TO MATCH Standard <i>cr</i>			
195	5	2057	REASON FOR REVISION Placed on Alkyd basis to improve quality.			
20	.6	1133				
80	1.7	412				
25	.5	89				
6	.1	1128				
201	25	(48) <i>1(310)</i>	VISCOSITY 25-30" @ 75 deg F. HRS. AFTER GRIND			
77	10	(2) <i>3-2532</i>	On #3 Cup HRS. AFTER GRIND			
98	15	(348)	LBS. (RUN) ROYALTY YES ☐ NO ☐ X ☐ W ☐			
	<i>1/2</i>	<i>(5084)</i>	VIT. CAL T 11.14 LABEL ANALYSIS CHECKED DATE 2-30-49			
164	20	(4106)	BAUME LABEL NO. RED ☐ RED ☐			
3	1/2	(5026)	STD. OF FINENESS 3H NEW STD. SAMPLE REQUIRED			
7	1	(543)	NORMAL OUTPUT 200 DATE REC'D			
23	3	(4230)	EST. MFG. LOSS 2% <i>3111 Mill</i> BLEED?			
3 1/2	1/2	(4232)	DEPARTMENT LBS. OR GALS. PER HOUR			
75-78	17 1/2	(348)	PACKAGE APPROVED			
			PARALLEL NO.'S FORMULATOR <i>P. Thompson</i>			
			SUPT. <i>STB</i>			

0007-SWP-062544

MANUFACTURING INSTRUCTIONS:

Ball Mill slush grind 5 hrs.

APPLICATION: SURFACE Wood

NO. COATS 1 & 2

UNDERCOATER USED 450

METHOD I Brush

REDUCTION: AMOUNT REDUCER USED

METHOD REDUCTION: AMOUNT REDUCER USED

DRYING TIME: TOUCH 6hrs RECOAT 2-4days STENCIL

HARD SAND HANDLE

TACK FREE RUB WRAP

BAKING TIME AND TEMP.

GLOSS Oil FILM Tough & Elastic

SPECIAL TESTS

495

DATE	SLIP NO.	AMOUNT
7/5/49	7/5/49	
7/6/49	7/6/49	
7/7/49	7/7/49	
7/8/49	7/8/49	
7/9/49	7/9/49	
7/10/49	7/10/49	
7/11/49	7/11/49	
7/12/49	7/12/49	
7/13/49	7/13/49	
7/14/49	7/14/49	
7/15/49	7/15/49	
7/16/49	7/16/49	
7/17/49	7/17/49	
7/18/49	7/18/49	
7/19/49	7/19/49	
7/20/49	7/20/49	
7/21/49	7/21/49	
7/22/49	7/22/49	
7/23/49	7/23/49	
7/24/49	7/24/49	
7/25/49	7/25/49	
7/26/49	7/26/49	
7/27/49	7/27/49	
7/28/49	7/28/49	
7/29/49	7/29/49	
7/30/49	7/30/49	
7/31/49	7/31/49	
FACTORY	FORMULA	SPEC. CARD
EXEC. COST DEPT.	"	
CLEVELAND A	"	
KENSINGTON C	"	
ALLIED RESEARCH	"	
KENS. TECH. SERV.	"	
KENS. LACQUER	"	
NEWARK N	"	
OAKLAND O	"	
M. SENOUR M	"	
DETROIT D	"	
LOS ANGELES P	"	
DALLAS T	"	
DAYTON I	"	
GIBBSBORO F	"	
EXEC. MFG.	"	
CUBA H	"	
MONTREAL G	"	
BUENOS AIRES Z	"	
BRAZIL S	"	
RES ADM	"	
MEXICO	"	

0007-SWP-062545

FORMULA RECORD

A135 WHITE

Exp. No.

Date 2/25/48

Class 6

Res. No. 425

Name S W P Menor Brown

Card No. Replaces No.

POUNDS	GALLONS	MATERIAL NO.
160		2138
195		2057
20		1133
30	4 4/8	804
50	5 1/2	412
25		89
6		1128
185	32	(48)
40		(2325)
1 1/2		(4230)
7		(543)
130	20	(348)
154	40	(2)
60	8	(4950)G or (2841)G
3 1/4	1/2	(5026)
3 1/2	1/2	(4232)
39	6	(348)
Ball Mill		
Slush grind 5 hrs.		

Customer Sherrin Williams Co.
 To Match Standard
 Reason for Revision To use a 511 and 414 combination.
 Viscosity 25-30" @ 500 L. at 6 hrs. after grind
 Viscosity On #3 Gub at 572 after grind
 % Solids (Run) 11.04
 Wt./Gal. 11.04
 Baume 37
 Std. of Fineness 37
 Normal Output 2.5
 Est. Mfg. Loss 2.5
 Department 37
 Package 37
 Parallel No.'s 37
 Royalty: Yes ☐ No ☒ W ☐
 Label Analysis Checked-Date 7/11/41
 Label: No Red ☐ Red ☐
 New Std. Sample Required 7/11/41
 Date Rec'd 7/11/41
 Bleed? 7/11/41
 Lbs. or Gals. per hour 7/11/41
 Approved K.F. Sauer
 Formulator 876
 Supt. 876

0007-SWP-062546

MANUFACTURING INSTRUCTIONS:

Application: Surface Buildings No. Coats One

Undercoater Used _____ No. Coats _____

Method 1 Brush

Reduction: Amount _____ Reducer Used _____

Method 2 _____

Reduction: Amount _____ Reducer Used _____

Drying Time: Touch 2hr Recoat 5 days Stencil _____

Hard _____ Sand _____ Handle _____

Tack Free _____ Rub _____ Wrap _____

Baking Time and Temp _____

Gloss Oil Film Med. Hard & El. 810

Special Tests _____

DATE	SLIP No.	AMOUNT
<i>May 5/4/58</i>	<i>6</i>	<i>0</i>
<i>May 6</i>	<i>6</i>	<i>0</i>
<i>May 7</i>	<i>6</i>	<i>0</i>
FACTORY	FORMULA	SPEC. CARD
Exec. Cost Dept.	"	
Cleveland A	"	
Kensington C	"	<i>5/4/58</i>
Allied Research	"	
Kens. Tech. Serv.	"	
Kens. Lacquer	"	
Newark N	"	
Oakland O	"	
M. Senour M	"	
Detroit D	"	
Los Angeles P	"	
Dallas T	"	
Dayton B	"	
Gibbsboro F	"	
Pittsburgh H	"	
Cuba V	"	
Montreal	"	
Buenos Aires Z	"	
Brazil	"	
<i>May 7</i>	<i>6</i>	<i>0</i>

0007-SWP-062547

FORMULA RECORD			A135 WHITE	
Exp. No.	Date	Class	Rev. No.	
Name	S W P Manor Brown	6	425	
			Card No. 5	Replaces No.
POUNDS	GALLONS	MATERIAL No.	Customer	Sherwin Williams Co.
169		2188	To Match	Std.
195		2057	Reason for Revision	To improve gloss retention
20		1133		
80		412		
25		89		
6		1128		
185	23	(48)	Viscosity	25-30" @ 75 hrs. after grind
40	5	(2325)	Viscosity	On #3 0 hrs. after grind
22 1/2	3	(4230)	% Solids (Run)	Royalty: Yes ☐ ; No ☒ ; X ☐ ; W ☐
7	1	(543)	Wt./Gal. T	11.04
130	20	(348)	Label Analysis Checked-Date	
154	20	(2)	Baume	Label: No Red ☒ ; Red ☐
60	8	(4950) G or (2841)	Std. of Fineness	3H
3 1/4	1/2	(5026)	Normal Output	100
3 1/2	1/2	(4232)	Est. Mfg. Loss	3%
39	6	(348)	Department	
Ball	Mill Slush Grind 5hrs		Package	
			Parallel No.'s	
			Approved	Sami Dwyer
			Formulator	
			Supt.	Shp

0007-SWP-062548

MANUFACTURING INSTRUCTIONS:

Application: Surface Buildings No. Coats One
Undercoater Used _____ No. Coats _____

Method 1 Brush

Reduction: Amount _____ Reducer Used _____

Method 2 _____

Reduction: Amount _____ Reducer Used _____

Drying Time: Touch 6 hrs. Recoat 1-5 days Stencil _____

Hard _____ Sand _____ Handle _____

Tack Free _____ Rub _____ Wrap _____

Baking Time and Temp. _____

Gloss Oil Film Mod. Hard, Elastic

Special Tests _____

J. M. Smith

DATE	SLIP No.	AMOUNT
<i>May 1/29/48</i>	<i>1/29/48</i>	
<i>Byrd</i>	<i>"</i>	
<i>Byrd</i>	<i>"</i>	
<i>Byrd</i>	<i>"</i>	
FACTORY	FORMULA	SPEC. CARD
Exec. Cost Dept.	<i>"</i>	
Cleveland	<i>"</i>	
Kensington	<i>"</i>	<i>1/29/48</i>
Allied Research	<i>"</i>	
Kens. Tech. Serv.	<i>"</i>	
Kens. Lacquer	<i>"</i>	
Newark	<i>"</i>	
Oakland	<i>"</i>	
M. Senour	<i>"</i>	
Detroit	<i>"</i>	
Los Angeles	<i>"</i>	
Dallas	<i>"</i>	
Dayton	<i>"</i>	
Gibbstown	<i>"</i>	
Pittsburgh	<i>"</i>	
Cuba	<i>"</i>	
Montreal	<i>"</i>	
Buenos Aires	<i>"</i>	
Brazil	<i>"</i>	

FORMULA RECORD			A135 WHITE
Exp. No.	Date	Class	Rev. No.
	11/19/47	6	495
Name		Card No.	Replaces No.
S W P Manor Brown		4	3
POUNDS	GALLONS	MATERIAL No.	Customer
200		2188	Sherwin Williams Co.
195		2057	To Match
20		1133	Std.
80		412	Reason for Revision
25		89	To use (2325) <i>CR</i>
6		1128	
39	5	(2325)	Viscosity
128	16	(48)	25-30" G 75 Gg at hrs. after grind
22 1/2	3	(4230)	Viscosity On #3 Cap at hrs. after grind
7	1	(543)	% Solids (Run)
130	20	(348)	WL/Gal T 11.29
193	25	(2)	Boime
60	8	(4950) G or (2841) G	Std. of Fineness 3H
3 1/4	1/2	(5026)	Normal Output 100
39	6	(348)	Est. Mfg. Loss 2%
3 1/2	1/2	(4232)	Department
BALL MILL SLUSH GRIND 5hrs.			Package
			Parallel No.'s
			Royalty: Yes ☐ ; No ☒ ; W ☐
			Label Analysis Checked-Date
			Label: No Red ☐ ; Red ☐
			New Std. Sample Required
			Date Rec'd
			Mfg. Ball Bleed?
			Lbs. or Gals. per hour
			Approved
			Formulator <i>Sam H. H. H.</i>
			Supt. <i>St. H.</i>

0007-SWP-062550

MANUFACTURING INSTRUCTIONS:

Application: Surface Buildings No. Coats One
Undercoater Used _____ No. Coats _____

Method 1 Brush

Reduction: Amount _____ Reducer Used _____

Method 2 _____

Reduction: Amount _____ Reducer Used _____

Drying Time: Touch 6hrs. Recoat 4-5 days Stencil _____

Hard _____ Sand _____ Handle _____

Tack Free _____ Rub _____ Wrap _____

Baking Time and Temp. _____

Gloss Oil Film Med. Hard, Elastic

Special Tests _____

DATE	SLIP No.	AMOUNT
<u>12/12/47</u>	<u>11</u>	
<u>12/12/47</u>	<u>11</u>	
<u>12/12/47</u>	<u>11</u>	
FACTORY	FORMULA	SPEC. CARD
Exec. Cost Dept.	<u>"</u>	
Cleveland	<u>A</u>	
Kensington	<u>C</u>	<u>12/12/47</u>
Allied Research	<u>"</u>	
Kens. Tech. Serv.	<u>"</u>	
Kens. Lacquer	<u>"</u>	
Newark	<u>N</u>	
Oakland	<u>O</u>	
M. Senour	<u>M</u>	
Detroit	<u>D</u>	
Los Angeles	<u>P</u>	
Dallas	<u>T</u>	
Dayton	<u>B</u>	
Gibbsboro	<u>F</u>	
Pittsburgh	<u>H</u>	
Cuba	<u>V</u>	
Montreal	<u>"</u>	
Buenos Aires	<u>Z</u>	
Brazil	<u>"</u>	

0007-SWP-062551

FORMULA RECORD			
Exp. No.	Date	Class	Rex. No.
	6/11/46	6	495
Name	SWP Manor Brown		Replaces No.
			2
POUNDS	GALLONS	MATERIAL No.	Customer
200		2188	S W Co.
195		2057	To Match
20		1133	Std.
80		412	
25		89	
6		1128	
3		(48)	
1		(4230)	
20		(543)	
25		(348)	
8		(2)	
1/2		(4950) G	
6		(5026)	
1/2		(348)	
1/2		(4232)	
			Reason for Revision
			Alkyd conservation using (4950) G and (48).
			Viscosity
			26-30" @ 75°
			Viscosity
			On 3 Cup
			% Solids
			11.27
			Wt./Gal.
			Baume
			Std. of Fineness
			3H
			Normal Output
			100
			Est. Mfg. Loss
			2%
			Repayment
			Package
			Parallel No.'s
			Royalty: Yes ☐ ; No ☒ ; X ☐ W ☐
			Label Analysis Checked - Date
			Label: No Red ☐ ; Red ☒
			New Std. Sample Required
			Date Rec'd
			Mill
			Bleed?
			Lbs. or Gals. per hour
			Approved
			Formulator
			Supt.

495

83/8/27 85/23/47 6/30/47

FACTORY	FORMULA	SPEC. CARD
Exec. Cost Dept.	6-17-46	
Cleveland	"	
Kensington	"	6-17-46
Allied Research	"	
Kens. Tech. Serv.	"	
Kens. Lacquer		
Newark	N "	
Oakland	O "	
M. Senour	M "	
Detroit	D "	
Los Angeles	P "	
Dallas	T "	
Dayton	B "	
Gibbsboro	F "	
Pittsburgh	H "	
Cuba	V "	
Montreal	"	
Buenos Aires	Z "	
Brazil	"	
Florida	"	
San Francisco	"	

FORMULA RECORD			A133 3-44 3151	
Exp. No.	Date. 10-29-45	Class. 6 TS	Rev. No. 495	4
Name. S W P	Karor Brown	Card No. 2	Replaces No.	
POUNDS	GALLONS	MATERIAL NO.	Customer. S.W. CO.	
200		2188	To Match. STE.	OK
195		2057		
20		1133	Reason for Revision	Placed on alkyd basis
80		412		to improve quality of gloss &
25		89 NB		color retention.
6		1128 11-28-45		
		1-9-45		
			Viscosity 26-30" 275°F	hrs. after grind
			Viscosity	at hrs. after grind
25	(48)		% Solids (Run)	Yes ☐ ; No ☐ ; W ☐
8	(2)		Wt. Gal. 11.22	Label Analysis Checked-Date
10	(4106) 6x1573		Baume 11.37	Label: No Red ☐ ; Red ☐
10	(4106) 6x1573		Std. of Fineness	New Std. Sample Required ☒
1/2	(5026)		Normal Output 100	Date Rec'd
1	(543)		Est. Mfg. Loss 2%	Mill Roller ☒ Bleed?
3	(4230)		Department B	Lbs. or Gal. per hour
1/2	(4232)		Package	Approved
27 1/2	(348)		Parallel No.'s	Formulator. Wm. Badrich
				Supt. ABH

0007-SWP-062554

MANUFACTURING INSTRUCTIONS:

Application: Surface Buildings No. Coats one

Undercoater Used _____ No. Coats _____

Method 1 Brush

Reduction: Amount _____ Reducer Used _____

Method 2 _____

Reduction: Amount _____ Reducer Used _____

Drying Time: Touch 6 hrs. Recoat W.B. 12-5-45
4-5 days

Hard _____ Sand _____ Handle _____

Tack Free _____ Rub _____ Wrap _____

Baking Time and Temp. _____

Gloss Oil Film Med. Hard, Elastic

Special Tests _____

[illegible]

CS 1/22/42 - CS 1/5/45 - CS 1/10/46 CS 4-19-46

FORMULA RECORD			D-5 WHITE 1-45 3042	
Exp. No.	Date	Class	Rex. No.	
Name	S.W.P. Manor Brown	6 TS	495	
			Card No. 1	Replaces No.
POUNDS	GALLONS	MATERIAL No.	Customer S.W.CC.	
225		20 L	To Match New color	
195		2057	2.75 lb. Oil 9.7.45	
20		1152	Reason for Revision 9.7.45	
80		412	7/30/45 Sub. as Assigning Trade	
			Sales numbers.	
"Do not Mfg. on this Rex until new formula is received"			SEARSEDES REX 320	
			Viscosity 2-25" @ 75° #3	
			Viscosity	
			hrs. after grind	
			hrs. after grind	
			% Solids (Run)	
			Wt./Gal. T 11.30	
			Baume	
			Std. of Fineness	
			Normal Output 100	
			Mfg. Loss 2%	
			Department B	
			Package	
			Parallel No.'s	
			Royalty: Yes ☐ ; No ☐ ; X ☐ ; W ☐	
			Label Analysis Checked-Date	
			Incl: No Red ☐ Red ☐	
			New Std. Sample Required yes	
			Date Rec'd	
			Mill Roller Bleed?	
			Lbs. or Gals. per hour	
			Approved	
			Formulator	
			Supt.	

0007-SWP-062556

