

FORMULA RECORD

CONTROL LAB. Oakland #13

DATE 7-29-53

REX. NO. 706

NAME: Shake Paint Columbia Green

CARD NO. 3

POUNDS	GALLONS	NEW MAT'L	OLD MAT'L	CUSTOMER	S. W. Co.
100	2.55	6630	2174	MFG. INSTR.	
200	4.09	6840	412		
25	.60	7850	478		
275	11.00	6233	313		
25	.75	8280	1430		
100	4.46	6301	566		
10	.67	62-Y-4	62-Y-4	WT./GAL 11.68	visc 72-77 KU at 75°F
				GRIND 3H	visc stormer
149	20	(2536)	(2536)	OUTPUT 100	DEED
61	9-1/4	(145)	(348)	MFG. LOSS 3	DEPT. Paint
62	8	(7521)	(2)	STOR. LOSS	ROLL TILING
11	1-1/2	(902)	(4230)	SOLIDS	RATE/HR. LABEL ANALYSIS
87	13	(2536)	(2536)	PARALLELS	FLASH PT. LABEL MOVED TO RED
159	24	(145)	(348)	REASON FOR REVISION	ROYALTY: YES ☐ NO ☐ E. ☐ W. ☐
3-1/2	1/2	(942)	(4231)		
7	1	(1954)	(5026)		
(14)	(1-1/2)	BB-10	BB-10		
(9)	(3/4)	BY-40	BY-40		
(2)		BI-44	BI-44	FORMULATOR	SUPT.

ARD No

To use more stable vehicle

11-11-53

TO MATCH StandardAPPLICATION: SURFACE Wood siding shingles & shakes NO. COATS 1-2

UNDERCOATER USED

METHOD 1 Brush

REDUCTION: AMOUNT

REDUCER USED

METHOD 2

REDUCTION: AMOUNT

REDUCER USED

DRYING TIME: TOUCH RECOAT 0.5H STENCIL

HARD

SAND

HANDLE

TACK FREE

RUB

WRAP

BAKING TIME AND TEMP.

GLOSS Low oil FILM Elastic

SPECIAL TESTS

REV. NO.

CARD NO.

DATE

DATE

SLIP NO.

AMOUNT

FACTORY

FORMULA

SPEC. CARD

EXEC. COST DEPT.

CLEVELAND

KENSINGTON

PAINT RESEARCH

KENS. TECH. SERV.

KENS. LACQUER

NEWARK

OAKLAND

M. SENOUR

DETROIT

LOS ANGELES

DALLAS

DAYTON

GIBBSBORO

EXEC. MFG.

CUBA

MONTREAL

BUENOS AIRES

BRAZIL

RES ADM.

MEXICO

0007-SWP-062821

FORMULA RECORD

CONTROL LAB Oakland #18

DATE 6-19-52

REX. NO. 796

NAME Shake Paint Columbia Green

CARD NO. 2

POUNDS	GALLONS	MATERIAL NO.	CUSTOMER S. W. Co.
100	2.86	2174	TO MATCH Std.
200	4.12	412	
30	.73	478	REASON FOR REVISION
57	1.70	1430	
200	9.12	566	
10	1.10	547	
62	8.00	(2)	VISCOSITY 72-77 KU AT 24 HRS. AFTER GRIND
80	10.00	(310)	VISCOSITY 50-60 KU AT 24 HRS. AFTER GRIND
24	3.00	(324)	% SOLIDS (RUN)
11	1.50	(4230)	WT./GAL. 11.62
8	1.00	(12 W)	BAUME
99	15.00	(348)	STD. OF FINENESS 3H
3	.12	(6081)	NORMAL COUPLE 130
84	10.50	(310)	EST. MFG. LOSS
234	32.50	(348)	DEPARTMENT Paint
3-1/2	.50	(4231)	PACKAGE
7	1.00	(5026)	PARALLEL NO.'S
(4)		BB 10	
?		BY 40	

MANUFACTURING INSTRUCTIONS

APPLICATION: SURFACE Wood Siding Shakes

NO. COATS 1 or 2

UNDERCOATER USED

METHOD 1 Brush

REDUCTION: AMOUNT None REDUCER USED

METHOD 2

REDUCTION: AMOUNT REDUCER USED

DRYING TIME: TOUCH RECOAT STENCIL

HARD SAND HANDLE

TACK FREE RUB WRAP

BAKING TIME AND TEMP.

GLOSS Low Oil FILM Elastic

SPECIAL TESTS

DATE	SLIP NO.	AMOUNT
<u>Mar - 1952</u>	<u>7-2-52</u>	
<u>7-2-52</u>	<u>7-2-52</u>	
<u>7-2-52</u>	<u>7-2-52</u>	
<u>7-2-52</u>	<u>7-2-52</u>	
<u>7-2-52</u>	<u>7-2-52</u>	
<u>7-2-52</u>	<u>7-2-52</u>	
<u>7-2-52</u>	<u>7-2-52</u>	
<u>7-2-52</u>	<u>7-2-52</u>	
FACTORY	FORMULA	SPEC. CARD
EXEC. COST DEPT.	<u>11</u>	
CLEVELAND	<u>11</u>	
KENSINGTON	<u>11</u>	<u>7-2-52</u>
ALLIED RESEARCH	<u>11</u>	
KENS. TECH. SERV.	<u>11</u>	
KENS. LACQUER	<u>11</u>	
NEWARK	<u>11</u>	<u>7-2-52</u>
OAKLAND	<u>11</u>	
M. SENOUR	<u>11</u>	<u>7-2-52</u>
DETROIT	<u>11</u>	
LOS ANGELES	<u>11</u>	
DALLAS	<u>11</u>	
DAYTON	<u>11</u>	
GIBBSBORO	<u>11</u>	
EXEC. MFG.	<u>11</u>	
CUBA	<u>11</u>	
MONTREAL	<u>11</u>	
BUENOS AIRES	<u>11</u>	
GRAN	<u>11</u>	
RES ADM	<u>11</u>	
MEXICO	<u>11</u>	

0007-SWP-062823

FORMULA RECORD

CONTROL LAB Oakland #18

DATE 10-12-51

REV. NO. 796

AISS

NAME Shake Paint Dark Green

CARD NO. 1

POUNDS	GALLONS	MATERIAL NO.	CUSTOMER
95	1	20	S-W
120	2.5	112	TO MATCH Std.
281	10.1	210	
20	.9	62-V-1	REASON FOR REVISION <u>Assign permanent</u> <u>rev.</u>
88	11.6	(2)	
76	9.5	(310)	VISCOSITY <u>35-50 #2</u> HRS. AFTER GRIND
31	1.8	(318)	VISCOSITY <u>35-50 #2</u> HRS. AFTER GRIND
11	1.5	(1230)	% SOLIDS (RUN) _____ ROYALTY: YES ☐ ; NO ☐ ; X ☐ ; V ☐
60	7.6	(310)	WT./GAL. <u>11.11</u> LABEL ANALYSIS CHECKED _____
291	11.5	(318)	BAUME _____ LABEL NO. RED ☐ RED ☐
3-1/2	.5	(1231)	STD. OF FINENESS _____ NEW STD. SAMPLE REQUIRED <u>Yes</u>
7	1.	(5026)	NORMAL DENSITY _____ D. SEC. _____
15	3.6	BY-10	EST. MFG. LOSS <u>3/8</u> MILL <u>10-11</u> BLEED? _____
(8)	1	BC-18	DEPARTMENT <u>Paint</u> LBS. OR GALS. PER HOUR <u>120</u>
(1.)	.5	BB-10	PACKAGE _____ APPROVED _____
(2)	.1	BO-1	PARALLEL NO.'S <u>C67 G 016</u> FORMULATOR <u>10/11/51</u>
			SUPT. <u>Rep</u>

0007-SWP-062824

APPLICATION: SURFACE Baked Shake NO. COATS 3
UNDERCOATER USED 150 or none
METHOD 1 Brush
REDUCTION: AMOUNT _____ REDUCER USED _____
METHOD 2 Spray
REDUCTION: AMOUNT 20% REDUCER USED (63)
Drying Time: TOUCH _____ RECOAT _____ STENCIL _____
HARD _____ SAND _____ HANDLE _____
TACK FREE 2 1/2 hrs. RUB _____ WRAP _____
Drying Time and Temp. _____
Gloss Flat Film _____
SPECIAL TESTS Flow must not exceed std.

DATE	SLIP NO.	AMOUNT
March 1	Baynes	1075.57
April 1	Baynes	"
April 2	Baynes	"
April 3	Baynes	"
April 4	Baynes	"
April 5	Baynes	"
April 6	Baynes	"
April 7	Baynes	"
April 8	Baynes	"
April 9	Baynes	"
April 10	Baynes	"
April 11	Baynes	"
April 12	Baynes	"
April 13	Baynes	"
April 14	Baynes	"
April 15	Baynes	"
April 16	Baynes	"
April 17	Baynes	"
April 18	Baynes	"
April 19	Baynes	"
April 20	Baynes	"
April 21	Baynes	"
April 22	Baynes	"
April 23	Baynes	"
April 24	Baynes	"
April 25	Baynes	"
April 26	Baynes	"
April 27	Baynes	"
April 28	Baynes	"
April 29	Baynes	"
April 30	Baynes	"
May 1	Baynes	"
May 2	Baynes	"
May 3	Baynes	"
May 4	Baynes	"
May 5	Baynes	"
May 6	Baynes	"
May 7	Baynes	"
May 8	Baynes	"
May 9	Baynes	"
May 10	Baynes	"
May 11	Baynes	"
May 12	Baynes	"
May 13	Baynes	"
May 14	Baynes	"
May 15	Baynes	"
May 16	Baynes	"
May 17	Baynes	"
May 18	Baynes	"
May 19	Baynes	"
May 20	Baynes	"
May 21	Baynes	"
May 22	Baynes	"
May 23	Baynes	"
May 24	Baynes	"
May 25	Baynes	"
May 26	Baynes	"
May 27	Baynes	"
May 28	Baynes	"
May 29	Baynes	"
May 30	Baynes	"
May 31	Baynes	"
June 1	Baynes	"
June 2	Baynes	"
June 3	Baynes	"
June 4	Baynes	"
June 5	Baynes	"
June 6	Baynes	"
June 7	Baynes	"
June 8	Baynes	"
June 9	Baynes	"
June 10	Baynes	"
June 11	Baynes	"
June 12	Baynes	"
June 13	Baynes	"
June 14	Baynes	"
June 15	Baynes	"
June 16	Baynes	"
June 17	Baynes	"
June 18	Baynes	"
June 19	Baynes	"
June 20	Baynes	"
June 21	Baynes	"
June 22	Baynes	"
June 23	Baynes	"
June 24	Baynes	"
June 25	Baynes	"
June 26	Baynes	"
June 27	Baynes	"
June 28	Baynes	"
June 29	Baynes	"
June 30	Baynes	"
July 1	Baynes	"
July 2	Baynes	"
July 3	Baynes	"
July 4	Baynes	"
July 5	Baynes	"
July 6	Baynes	"
July 7	Baynes	"
July 8	Baynes	"
July 9	Baynes	"
July 10	Baynes	"
July 11	Baynes	"
July 12	Baynes	"
July 13	Baynes	"
July 14	Baynes	"
July 15	Baynes	"
July 16	Baynes	"
July 17	Baynes	"
July 18	Baynes	"
July 19	Baynes	"
July 20	Baynes	"
July 21	Baynes	"
July 22	Baynes	"
July 23	Baynes	"
July 24	Baynes	"
July 25	Baynes	"
July 26	Baynes	"
July 27	Baynes	"
July 28	Baynes	"
July 29	Baynes	"
July 30	Baynes	"
July 31	Baynes	"
August 1	Baynes	"
August 2	Baynes	"
August 3	Baynes	"
August 4	Baynes	"
August 5	Baynes	"
August 6	Baynes	"
August 7	Baynes	"
August 8	Baynes	"
August 9	Baynes	"
August 10	Baynes	"
August 11	Baynes	"
August 12	Baynes	"
August 13	Baynes	"
August 14	Baynes	"
August 15	Baynes	"
August 16	Baynes	"
August 17	Baynes	"
August 18	Baynes	"
August 19	Baynes	"
August 20	Baynes	"
August 21	Baynes	"
August 22	Baynes	"
August 23	Baynes	"
August 24	Baynes	"
August 25	Baynes	"
August 26	Baynes	"
August 27	Baynes	"
August 28	Baynes	"
August 29	Bay	