

Name <u>Family Paint Outside</u>			Card No. <u>577-60</u>	Replaces No. <u>577-60</u>
POUNDS	GALLONS	MATERIAL No.		
300		20 L	Customer	<u>JD.</u>
5		1128	To Match	
270		2152	Reason for Revision	<u>Replacing 414 & B. 102</u>
150		412		<u>412</u>
			Comp.	<u>3.73 lbs. Oil/Gal A.M.</u>
				<u>20" 6750 #5</u>
			Viscosity	at <u> </u> hrs. after grind
			Viscosity	at <u> </u> hrs. after grind
			% Solids (Run)	<u>12.66</u> Royalty: Yes ☐ ; No ☐ ; X ☐ ; W ☐
			Wt./Gal.	<u>11.75</u> Label Analysis Checked-Date <u> </u>
			Baume	<u>28</u> Label: No Red ☐ ; Red ☐ <u>yes</u>
			Std. of Fineness	<u>100</u> New Std. Sample Required <u> </u>
			Normal Output	<u>2%</u> Date Rec'd <u> </u>
			Est. Mfg. Loss	<u>B</u> Mill <u>roller</u> Bleed? <u> </u>
			Department	Lbs. or Gals. per hour <u> </u>
			Package	<u>36 44</u> Approved <u>W. Budjak</u>
			Parallel No.'s	Formulator <u> </u>
				Supt. <u> </u>

FORMULA RECORD

Emp. No. _____ Date 7-25-40 Class 11 TS Rex. No. 300
 Name Family Paint Outside White Card No. 16 See No. 15

150	LBS.	1526	Customer	S W
105	"	1538 N	To Match	Std
285	"	461 S	<i>Identical with Rf 831 7/25/40</i>	
250	"	20 L	Weight Per Gal.	113.56 Visc. 25-27" #3 @ 75°F
1	"	547	Balanc.	Std. of Fineness 2 P. 100
5	"	1128	Label Required	
			New Std. Sample Required	Yes
			Reason for Revision	In line with suggested formula
1	GALS.	(12) W	OJ 712 C, see CDH letter 7-19-40	
28	"	(2)	sub. fam. paint.	
11 1/2	"	(418)	TEMPER BATCHES WITH UP TO 100	
12	"	(418)	(320) if needed to obtain a vis-	
7 1/2	"	(3017)	cosity of 27 sec.	
4	"	(31)	Normal Output	100 Approved
13	"	(348)	Est. Mfg. Loss	2% Formulator
			Department	B. Supt.
			Label Analysis Checked	Date <i>Life</i>

A 135 11-39 2863 (E.P.)

MANUFACTURING INSTRUCTIONS: Notes. Use V 16226 Screening Oil for (418) as long as supply is available. After stock of V 16226 is depleted use (418). V 16226 must have at least Iodine value 141.

Note: V 16226 now assigned (3014) 7-27-41

PRODUCTION			
DATE	SLIP No.	AMOUNT	
7-27-41	W.B. 2-20-41		

Reduction: Amount _____ Reducer Used _____
 Application: Surface _____ Wood, metal & brick bldgs. Method _____ Brush
 No. Coats Good 1 Undercoater Used _____
 Drying Time: Touch 10 hrs Handle _____ Recoat 3-4 days
 Rub _____ Sand _____ Wrap _____ Stencil _____
 Baking Time and Temp. _____
 Gloss _____ Oil _____ Film _____ Tough _____
 Special Tests _____

FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE	FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE
CLEVELAND	7-31-40			ALLIED RESEARCH	7-30-40		
NEWARK	"			GIBBSBORO	"		
KENSINGTON	"	7-30-40		DAYTON	"		
OAKLAND	"			DETROIT	"		
DALLAS	"			LONDON	"		
LOS ANGELES	"			AUSTRALIA	"		
MONTREAL	"			M.S.	"		
CHINA	"			CHINA TECH. SERV.	"		

APPLICATION:		DATE: 8-14-57	REX NO.: 319
SURFACE: 1 Wood		CARD NO.: 21	
		SV TEST METHODS	
METHOD: BRUSH ☒ SPRAY		WGT. PER GAL:	
DIP ROLLER		VISCOSITY:	
REDUCTION 1:		DRYING OR BAKING:	
2:		1 2	
UNDERCOATER:		COLOR:	
BAKING TIME:		GLOSS:	
TEMP.:		GEN'L APPEARANCE:	
TYPE OVER:		1 2	
DRYING TIME		SPECIAL TESTS:	
TO TOUCH: 6-10 Hrs.			
TACK FREE:			
DRY:			
RECOAT: 36-48 Hrs.			
SAND:			
GLOSS: Oil			
COLOR: To match Standard			
QUALITY:			
STAINING:			

FORMULA RECORD			A135 9-12 2057	
Ex. No.	Date	Class	11 TS	Rex. No. 300
Name	Family Paint Outside White		Card No. 21	See No. 20
POUNDS	GALLONS	MATERIAL NO.	Customer	SW Co.
300		20 L	To Match	Std.
5		1128	Reason for Revision	To reduce oil content to within WFB limitation.
270		2140	Comp.	3.75 lbs oil/gal.
150		1526	Viscosity	20" 75° #3
FOR EXPORT ONLY			Viscosity	at hrs. after grind
			Sales (Run)	Royalty: Yes ☐ No ☐ X ☐ W ☐
	1	(12)W	Wt./Gal.	T12.62
	12	(48)	Baume	34
	25	(2)	Std. of Fineness	200
	10 1/2	(48)	Normal Output	100
	2 1/2	(31)	Est. Mfg. Cost	100
	25 1/2	(348)	Department	
	76 1/2	1	Package	
			Parallel No's	
			Formulator	Wm Budzick
			Supt.	AWB

Standard			REX. NO.	319
WOOD SURFACE			CARD NO.	70
NO. COATS			DATE	1-31-55
UNDERCOATER USED			DATE	SLEP NO.
METHOD 1 Brush				AMOUNT
REDUCTION: AMOUNT				
REDUCER USED				
METHOD 2				
REDUCTION: AMOUNT				
REDUCER USED				
Drying Time: TOUCH 6-10 Hrs. RECOAT 36-48 Hrs. STEN			FACTORY	FORMULA
HARD SAND HANDLE			EXEC. COST DEPT.	
BACK PREP RUB WRAP			CLEVELAND	
Drying Time AND TEMP.			KENSINGTON	
GLASS Oil FILM Tough			PAINT RESEARCH	
SPECIAL TESTS			KENS. TECH. SERV.	
			KENS. LACQUER	
			NEWARK	
			OAKLAND	
			M. SENCOUR	
			DETROIT	
			LOS ANGELES	
			DALLAS	
			DAYTON	
			CHICAGO	
			IND. MFG.	
			CUDA	
			MONTREAL	
			BUENOS AIRES	
			BRASIL	
			REG. ADM.	
			MEXICO	

FORMULA RECORD			
Exp. No. _____		Date <u>4-1-36</u>	
Name <u>FAMILY PAINT WHITE OUTSIDE</u>		Rex. No. <u>300</u>	
Card No. <u>11</u>		See No. <u>10</u>	
200 LBS.	511	Customer	<u>S. W. Co.</u>
300 "	1208 N	To Match	<u>Std. = Identical with Rx 27003 &</u>
150 "	3		<u>Rx 831</u>
150 "	20 L	Weight Per Gal.	<u>13.62</u> Visc. <u>25" #3 @ 75 deg. F.</u>
3 "	547	Baume.	<u>Std. of Fineness 2 P</u> ☐ Red ☒ No Label Required
5 "	1128	35	<u>Xrs. Gals. per hour 30"</u> Mill
		New Std. Sample Required	<u>Yes</u> Date Rec'd _____
	<u>1026 1/2 Base</u>	Reason for Revision	<u>To use new dry color.</u>
4 GALS. (	1539)		
24 "	(2)		
12 "	(2)		
14 "	(3)		
2 "	(31)		
1 "	(12) W		
5 "	(280)		
1/2 "	(152)		
13 X "	(348) X		
		Normal Output	<u>100</u> Approved Formulator <u>R.S.</u>
		Est. Mig. Loss	<u>2%</u>
		Department	<u>B</u> Supl. <u>[Signature]</u>
		Label Analysis Checked-Date	_____ A135

See Card #12

MANUFACTURING INSTRUCTIONS:			
Reduction: Amount <u>Wood, Metal & Brick Bldgs.</u>			
Application: Surface <u>Fair - One</u>		Reducer Used <u>Brush</u>	
No. Coats <u>Solid - Two</u> Undercoater Used _____			
Drying Time: Touch <u>10 Hrs.</u> Handle _____		Recoat <u>3-4 Days</u>	
Rub _____	Sand _____	Wrap _____	Stencil _____
Baking Time and Temp. _____			
Gloss <u>Oil</u>		Film _____	Tough _____
Special Tests _____			

PRODUCTION			
Date	Slip No.	Amount	

FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE	FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE
CLEVELAND	<u>4-13-36</u>			ALLIED RESEARCH	<u>4-13-36</u>		
NEWARK	"			GIBBSBORO			
KENSINGTON	"			DAYTON			
OAKLAND	"			DETROIT			
DALLAS	"			LONDON			
LOS ANGELES	"			AUSTRALIA			
MONTREAL	"						
COST DEPT.	"						

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TO WATCH <u>Std.</u>		REX. NO. <u>319</u>
APPLICATION: SURFACE <u>Wood</u>		CARD NO. <u>19</u>
NO. COATS		DATE <u>1-21-54</u>
UNDERCOATER USED		DATE
METHOD 1 <u>Brush</u>		SLIP NO.
REDUCTION: AMOUNT		AMOUNT
REDUCER USED		
METHOD 2		
REDUCTION: AMOUNT		
REDUCER USED		
DRYING TIME: TOUCH <u>6-10 H.</u> RE COAT <u>36-48 H.</u>		FACTORY
HARD SAND HANDLE		EXEC. COST DEPT.
TACK FREE RUB WRAP		CLEVELAND
DRAINING TIME AND TEMP		KENSINGTON
GLOSS <u>Oil</u> FILM <u>Tough</u>		PAINT RESEARCH
SPECIAL TESTS		KENS. TECH. SERV.
		KENS. LACQUER
		NEWARK
		OAKLAND
		M. SENOUR
		DETROIT
		LOS ANGELES
		DALLAS
		DAYTON
		GIBBSBORO
		EXEC. MFG.
		CUBA
		MONTREAL
		BUENOS AIRES
		BRASIL
		RESEARCH
		MEXICO

FORMULA RECORD

Exp. No. _____ Date 2-18-37 Rex. No. 300
 Name PAINT OUTSIDE WHITE Card No. 13 See No. 17

102 LBS.	412	Customer	S.W. CO.
410 "	1208 N	To Match	Standard
236 "	20 L	Identical with	Rx 27603 and Rx 831
1 "	547	Weight Per Gal	13.14 Visc. 20" #3 @ 75°
5 "	1128	Baume	Std. of Fineness 2 P
"		35 lbs. Gals. per hour	30
"	1054 Base	New Std. Sample Required	Yes
"		Reason for Revision	
1 1/2 GALS.	(12) W	To improve opacity and body	
8 "	(316)	Approved Trade Sales	2-16-37
29 "	(2)		
18 "	(2)		
2 "	(3)		
5 "	(2281)	Normal Output	100 Approved Formulator
1/2 "	(152)	Est. Mfg. Loss	2%
1 1/2 "	(348)	Department	B
"		Supt.	
		Label Analysis Checked-Date	2-18-37 PJB

CARD NO.

A135 1-37 3207

MANUFACTURING INSTRUCTIONS:

Hiding Power: Good-one coat; Solid-two coats

Reduction: Amount	Wood, Metal &	Reducer Used	
Application: Surface	Brick Bldgs.	Method	Brush
No. Coats		Undercoater Used	
Drying Time: Touch	10 hrs	Recoat	3-4 days
Rub	Sand	Wrap	Stencil
Baking Time and Temp.			
Gloss	Oil	Film	Tough
Special Tests			

FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE	FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE
CLEVELAND	2-17-36		3-3-4-37	ALLIED RESEARCH	2-17-36	3-3-4-37	
NEWARK		2-17-36		GIBBSBORO			
KENSINGTON				DAYTON	2-2-38		
OAKLAND				DETROIT			
DALLAS				LONDON			
LOS ANGELES				AUSTRALIA			
MONTREAL							
COST DEPT.							

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MANUFACTURING INSTRUCTIONS				319		
				DATE	SLIP NO.	AMOUNT
APPLICATION SURFACE Wood						
NO. COATS						
UNDERCOAT USED				FACTORY	FORMULA	SPEC. CARD
METHOD 1 Brush				EXEC. COST DEPT.		
REDUCTION AMOUNT				CLEVELAND		
REDUCER USED				KENSINGTON		
METHOD 2				ALLIED RESEARCH		
REDUCTION AMOUNT				KEN. TECH. SERV.		
REDUCER USED				KEN. LACQUES		
				DETROIT		
Drying Time Touch 6-10 hrs				OSLAND		
				M. SCHOOL		
HARD				DETROIT		
SAND				LOS ANGELES		
HANDS				DALLAS		
TACK FREE				DAYTON		
RUB				GIENSBORO		
W				ENEC. MFG.		
Drying Time and Temp				CUBA		
Gloss Oil				MONTREAL		
FILM Tough				BUENOS AIRES		
SPECIAL TESTS				BRAZIL		
				RES. ADM.		
				MEXICO		

FORMULA RECORD			
Exp. No. 9	Date 11-5-35	Rev. No. 500	
Name Family Paint White Outside	Card No. 9	See No. 1-8	
200 lbs. 412 D	Customer S. W. Co.		
300 " 1208 S 12-5-35	To Match Std. - Identical with Rx 27003 & Rx 831		
150 " 3	Weight Per Gal. 13.68 Visc. 25" #3 @ 75° F.		
150 " 20 L	Baume. Std. of Fineness 2 P. ☐ Red ☒ No Label Required		
3 " 547	35 XX Gals. per hour 30" Mill		
5 " 1128	New Std. Sample Required No Date Rec'd		
" 1025# Base	Reason for Revision To reduce grinding expense.		
4 GALS. (48) (1529)	SEE ATTACHED CARD FOR LOS ANGELES AND OAKLAND FORMULA.		
24 " (2)			
12 " (2)			
14 " (418) (3)			
2 " (31)			
1 " (12 W)	Normal Output 100	Approved Formulator P. B.	
5 " (280)	Est. Mig. Loss 2%	Supl. H. B. C. Jackson	
1/2 " (152)	Department B		
13 X " (348) X	Label Analysis Checked - Date		A135 9-35 2538

MANUFACTURING INSTRUCTIONS:				PRODUCTION		
Reduction: Amount	Reducer Used	Date	Ship No.	Amount		
Wood, Metal & Brick Bldgs.	Brush					
Application: Surface	Method					
No. Coats 1						
Undercoater Used						
Drying Time: Touch 10 Hrs. Handle	Recoat 3-4 Days					
Rub Sand Wrap Stencil						
Baking Time and Temp.						
Gloss Oil Film Tough						
Special Tests						

FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE	FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE
CLEVELAND	11-15-35			ALLIED RESEARCH	11-15-35		
NEWARK	"			GIBBSBORO			
KENSINGTON	"			DAYTON			
OAKLAND	"			DETROIT			
DALLAS	"			LONDON			
LOS ANGELES	"			AUSTRALIA			
MONTREAL	"						
COST DEPT.	"						

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MANUFACTURING INSTRUCTIONS

APPLICATION: SURFACE **Wood**

NO. COATS

UNDERCOATER USED

METHOD 1 **Brush**

REDUCTION: AMOUNT REDUCER USED

METHOD 2

REDUCTION: AMOUNT REDUCER USED

DRYING TIME: TOUCH **6-10 hrs** REPEAT **36-48 hrs**

HARD SAND HANDLE

TACK FREE RUB WRAP

DRYING TIME AND TEMP.

GLOSS **011** FILM **Tough**

SPECIAL TESTS

[illegible]

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