John Lucas & Co. **FORMULA RECORD**

3

HOME LAB. Gibbsboro CARD NO. 3 DATE 5-25-64 REX NO. A 6334

NAME Q. D. Dipping Primer for Levittown

CUSTOMER Builders Supply APPROVED [illegible]

GLOSS: Flat

COLOR: Match wet std. A-6334

PVC ____ CPVC ____ VOL. SOLIDS % ____

SURFACE: 1 Wood - Exterior

2 ____

METHOD BRUSH ☒ DIP ☒ SPRAY ☒ ROLLER ☐

OTHER ____

REDUCTION: 1 None

2 & 3 25% (145) or (125)

[illegible]: depending on field

[illegible] conditions.

TYPE OVEN: ____

DRY TO TOUCH: 1 Hr. SAND: ____

HANDLE: ____ RUB: ____

TACK FREE: ____ STENCIL: ____

DRY: ____ WRAP: ____

RECOAT: 24 Hrs. HARD: ____

See Large Card #4

SW TEST METHODS	
WGT. PER GAL.:	401.0
VISCOSITY:	428.1
DRYING OR BAKING:	406.31
Oil Ring	633.1
COLOR:	423.15
GLOSS:	610.15
GEN'L APPEARANCE:	628.26
1 2	

STRAINING: ____

EXPOSURE: EXT. ☒ LIMITED EXT. ☐ INT. ☐

SPECIAL TESTS: Penetration: 6-10 mm

REASON FOR REVISION: To change name to conform to R & P Bulletin #124.

REX A 6334 CARD NO. 3 DATE 5-25-64

NAME Q.D. Dipping Primer for Levittown

QUAL./SPEC.

TDRC 3	POUNDS	GALLONS	OLD MAT'L	NEW MATERIAL
DEPT.	50	2.21	6223	62 23 00
PREV. NO.	150	6.31	6232	62 32 00
PARALLEL	125	5.58	6304	63 04 00
INPUT 103	100	5.21	6030	60 30 00
OUTPUT 100	125	3.58	6620	66 20 00
MFG. LOSS 3%	150	2.69	68A4	68 06 22
MILL Roller	3	.3⅛	846	08 46 00
RATE/HR. 200 gl.	2	.02	5810	58 10 21
BLEED	3	5/16	(909)	(09 09 50)
CAN	4	1/2	(1960)	(19 60 11)
DRUM	3	3/8	(9A46)	(09 40 52)
FLASH PT. 80°F+	221	30	(3957)	(39 57 50)
LABEL NO RED ☒ RED ☐	124	16	(1521)	(15 21 50)
LABEL ANALY FA	25	3 1/4	(27 A 19)	(27 94 51)
LABEL CAUTION 2a				
RYLTY: YES ☐ NO ☐				
WT./GAL. 12.20	1	1/8	(1950)	(19 50 10)
GRIND 2H	84	13 1/2	(125)	(01 25 10)
CLEANLINESS	84	12 3/4	(151)	(01 51 10)
VISC. *				
SOLIDS				
FMLR. D.L. Hasbrouck	?		RR 1411	(70 55 90)
MFG. INSTR.	?		RR 1440	(82 80 70)

* Reduced 25% (145)
Viscosity 10-12" on #2 S.U. Cup 77°F

John Lucas & Co. FORMULA RECORD

3

HOME LAB. Gibbsboro CARD No. 2 DATE 1-11-61 REV. NO. A 6334

NAME Levittown Q. D. Dipping Primer

CUSTOMER Builders Supply APPROVED RH

GLOSS: Flat

COLOR: Match Wet Std. A-6334

PVC CPVC VOL. SOLIDS %

SURFACE: 1 Wood - Exterior

2

METHOD BRUSH ☐ DIP ☒ SPRAY ☒ ROLLER ☐

OTHER 1 2 3

REDUCTION: 1 None

2 & 3 25% (145) or (125)

UNDERCOATING: depending on field

BAKING TIME & TEMP. conditions

TYPE OVEN:

DRY TO TOUCH:	1 Hr.	RUB:	
TACK FREE:		STENCIL:	
DRY:		HANDLE:	
RECOAT:	24 Hrs.	WRAP:	
SAND:		HARD:	
OTHER:			

SW TEST METHODS

WGT. PER GAL.:	401.0
VISCOSITY:	428.1
DRYING OR BAKING:	406.31
Oil Ring:	633.1
COLOR:	423.15
GLOSS:	610.15
GEN'L APPEARANCE:	628.26
1 2	

STRAINING:

EXPOSURE: EXT. ☒ LIMITED EXT. ☐ INT. ☐

SPECIAL TESTS: Penetration 6-10 mm

REASON FOR REVISION: Show use of (33 [illegible] in place of (3957) due to raw material conservation and use (903) in place of (902).

0007-SWP-062953

REF	A 6334	CARD No.	2	DATE	1-11-61
NAME	Levittown Q. D. Dipping Primer				
QUAL/SPEC.					
TDRC	3	POUNDS	GALLONS	ALT. MAT'L	MATERIAL
DEPT.		50	2.21		6223
PREV. No.		150	6.31		6232
PARALLEL		125	5.57		6304
INPUT	103	100	5.21		6030
OUTPUT	100	125	3.57		6620
MFG. LOSS	3%	150	2.68		68 A 4
MILL	Roller	3	.34		846
RATE/HR.	200 gl	2	.02		5810
BLEED		3	5/16		(903)
CAN		4	1/2		(1960)
DRUM		10	1 1/2	(942)	(949)
FLASH PT.	80°F+	221	30		(38 C 63
LABEL NO RED ☒ RED ☐		124	16		(1521)
LABEL ANALY	None	25	3 1/4		(27 A 19
LABEL CAUTION	H				
RYLTY: YES ☐ NO ☐					
WT./GAL.	12.17				
GRIND	2H	7	1		(1954)
CLEANLINESS		78	12 3/4		(125)
VISC.	*	77	11 3/4		(151)
SOLIDS	[illegible]				
FMLR.	[illegible]	?			BB 1411
MFG. INSTR.		?			BY 1440

* Reduced 25% (145)

Viscosity 10-12" on [illegible] Cup 77°F

0007-SWP-062954

John Lucas — FORMULA RECORD — A-125

3

HOME LAB. Gibbsboro — CARD NO. 1 — DATE 8-6-59 — REV. NO. A 6334

NAME Levittown O. D. Dipping Primer

CUSTOMER Builders Supply — APPROVED

GLOSS: Flat

COLOR: Match wet std. for A-6334

PVC ____ CPVC ____ VOL. SOLIDS % ____

SURFACE: 1 Wood - Exterior
2 ____

METHOD BRUSH ☐ DIP ☒ SPRAY ☒ ROLLER ☐

OTHER ____

REDUCTION: 1 25% (145) or (125)
2 depending on field conditions

UNDERCOATING: ____

BAKING TIME & TEMP. ____

TYPE OVEN: ____

DRY TO TOUCH: 1 Hr.	RUB:
TACK FREE:	STENCIL:
DRY:	HANDLE:
RECOAT: 24 Hrs.	WRAP:
SAND:	HARD:

OTHER: ____

S/W TEST METHODS

WGT. PER GAL.:	401.0
VISCOSITY:	428.1
DRYING OR BAKING:	406.31
Oil Ring:	633.1
COLOR:	423.15
GLOSS:	610.15
GEN'L APPEARANCE:	628.26

STRAINING: ____

EXPOSURE: EXT. ☒ LIMITED EXT. ☐ INT. ☐

SPECIAL TESTS: Penetration - 6-10 mm

REASON FOR REVISION: To adjut new color standard as agreed with Levitt Co.

0007-SWP-062955

REX A 6334 CARD No. 1 DATE 8-6-59

NAME Levittown C. D. Dipping Primer

QUAL/SPEC.

TDRC 3	POUNDS	GALLONS	ALT. MAT'L	MATERIAL
DEPT.	50	2.21		6223
PREV. No.	150	6.31		6232
PARALLEL None	125	5.57		6304
INPUT 103	100	5.21		6030
OUTPUT 100	125	3.57		6620
MFG. LOSS 3%	150	2.68		68 A 4
MILL Roller	3	.34		846
RATE/HR. 200 gl	2	.02		5810
BLEED	7	1		(902)
CAN	4	1/2		(1960)
DRUM	10	1 1/2		(912)
FLASH PT. 80°+	221	29 3/4		(3957)
LABEL NO RED ☒ RED ☐	124	16		(1521)
LABEL ANALY None	25	3 1/4		(27 A 19)
LABEL CAUTION A				
RYLTY: YES ☐ NO ☐				
WT./GAL. 12.22				
GRIND 2H				
CLEANLINESS				
VISC. *	7	1		(.954)
	78	12 1/2		(.125)
SOLIDS	76	11 1/2		(.151)
FMLR. (21- [illegible]				
MFG. INSTR.				
	7			BB 1411
	7			BY 1440

* Reduced 25% (145)

Viscosity 10-12" #2 SW Cup 77°F

BEFORE MFG. CLEAN EQUIPMENT WITH ( )

0007-SWP-062956