REASON FOR REVISION	To place 70 55 00 in grind rather than use shading base.	BUL. NO.	
		WGT. SOLIDS %	
FORMULATION USAGE	Exterior Wood	VOL. SOLIDS %	
TEST SURFACE			
PRIMER SCHEDULE	A-6283		
APPLICATION METHOD	1. ☒ BRUSH 2. ☐ SPRAY 3. ☐ ROLLER 4. ☐ DIP 5. ☐ OTHER		
REDUCTION	None		
OVEN AND BAKE		DRY FILM THICK.	

INFORMATION PERTINENT TO FORMU

EXPOSURE: EXT. ☐ LIMITED E

TESTS TO PERFORM	STANDARD	MINIMUM LIMIT	MAXIMUM LIMIT	SW TEST METHOD
WGT. PER GAL.	12.49			401.0
VISCOSITY	80-90 KU @ 77°F			428.1
AIR DRY 77°F & 50% R.H. TO TOUCH	8-12 Hrs.			406.81
HANDLE				
TACK FREE				
HARD				
RECOAT	18-24 Hrs.			
SAND				
GRIND	3H			
COLOR	FCS 297			423.42
GLOSS	Oil			610.15
General Appearance:				628.26

ADDITIONAL AND SPECIAL TESTS

CUSTOMER'S SURFACE PREPARATION:

CUSTOMER'S APPLICATION, REDUCTIO

ADDITIONAL REMARKS:

N16329

UAL./SPEC./CUSTOMER Builders Supply Corp. — PREV. NO. — PARALLEL

John Lucas & Co. — FORMULA RECORD

MFG. INSTR. CLEAN EQUIP. WITH ( )	POUNDS	GALLONS	MATERIAL	6-DIGIT NO.	CHEMICAL NAME
	2	.13	6210	62 10 00	Bentone 34
	3	.20	7055	70 55 00	Lamp Black Acidic
	335	12.36	6685	66 85 22	Rutile Calcium TP-RC
	100	4.43	6223	62 23 00	Talc, very fine
	150	6.31	6232	62 32 00	Talc, Nytal 300
	125	2.62	6829	68 29 00	Leaded Zinc Ozlo 18M
	8	1	(1960)	(19 60 11)	Lecithin, Soya
	167	23	(25F10)	(25 99 11)	Copolymer Thixotropic Oil
	100	12 3/4	(39A36)	(39 75 72)	Tall P.E. Isophthalic 70% NV
	85	11	(39A36)	(39 75 72)	Tall P.E. Isophthalic 70% NV
	83	10 3/4	(1527)	(15 27 50)	Linseed Oil Alkaline Refined
	5	1/2	(909)	(09 09 50)	Lead Isodecanoate 24%
	1	1/8	(9A46)	(09 49 52)	Manganese Isodecanoate 6%
	109	16 3/4	(145)	(01 45 10)	Mineral Spirits
	?		BG1648	79 80 70	Base Permanse Green Odorless
	?		BB 1411	70 55 90	Base Lampblack Odorless
	?		BY 1440	82 80 70	Base Ferrite Yellow Odorless

L Roller | E/HR. | HD 3H | ANLINESS | ED

CAN .25 PT | DRUM

LABEL: ANALYSIS FB | CAUTION 2a | NO RED ☒ RED ☐

INPUT 102 | OUTPUT 100 | MFG. LOSS 2% | WT./GAL. 12.49 | FLASH PT. 100°F+

AGE LIMIT | STORAGE | VISC. 80-90 KU @ 77°F | FORMULATOR

PVC 41.92% | CPVC | TDRC 3 | HOME LAB. Gibbsboro | APPROVED BY

RMC $145.79 | PROD. CLASS | MAT'L CLASS

0007-SWP-062986

John Lucas & Co. FORMULA RECORD 3

HOME LAB: Gibbsboro ; CARD No. 7 Alt.A DATE 4-5-63 REV. NO. A-6377

NAME 300 House Paint Primer Mildew Resistant White

CUSTOMER John Lucas Trade Sales APPROVED [illegible]

GLOSS: Eggshell

COLOR: Match std. for A-6377

PVC CPVC VOL. SOLIDS %

SURFACE: 1 Wood Exterior

2

METHOD BRUSH ☒ DIP ☐ SPRAY ☐ ROLLER ☐

OTHER

REDUCTION: 1

2

UNDERCOATING:

BAKING TIME & TEMP.

TYPE OVEN:

DRY TO TOUCH: 6-12 Hrs. SAND:

HANDLE: RUB:

TACK FREE: STENCIL:

DRY: WRAP:

RECOAT: 2-4 Days HARD:

EST: $145.07/100 Gl.

SW TEST METHODS	
WGT. PER GAL.:	401.0
VISCOSITY:	428.9
DRYING OR BAKING:	406.35
Fineness:	441.0
COLOR:	423.15
GLOSS:	610.15
GEN'L. APPEARANCE:	628.26
Sealing:	630.11

STRAINING:

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

SPECIAL TESTS: Zinc Oxide Content must not exceed 0.4% by wt. of total paint.

REASON FOR REVISION: Showing use of Cowles Disperser as type of mfg. equipment.

0007-SWP-062987

REX A-6377 CARD NO. 7 Alt.A DATE 4-5-63

NAME "500" House Paint Primer Mildew Res.White

QUAL./SPEC.

	POUNDS	GALLONS	ALT. MAT'L.	MATERIAL
TDRC 3				
DEPT.	174	22 1/2		(1521)
~~PRIMER~~ A-6557	75	11 3/8		(155)
PARALLEL PD-40	12	1 3/4		(949)
INPUT 102	3	5/16		(909)
OUTPUT 100	125	2.25		68 A 4
MFG. LOSS 2%	300	12.63		6232
MILL Cowles	425	15.63		6680
RATE/HR.	4	.46		846
BLEED	16	2 1/4		(62 C 43)
CAN .25 DT				
DRUM				
FLASH PT. 80°F+				
LABEL NO RED ☒ RED ☐	100	12 1/2		(2539)
ANALY F3"	8	1		(2754)
CAUTION M	8	1		(867)
RYLTY: YES ☐ NO ☐	2	1/4	(841)	(849)
WT./GAL. 13.45	118	18		(155)
GRIND 2-3H				
CLEANLINESS				
VISC. 28 ± 2" #3 Cup 77°F				
SOLIDS				
FILLR. D. D. Conley				
MFG. INSTR.				

0007-SWP-062988