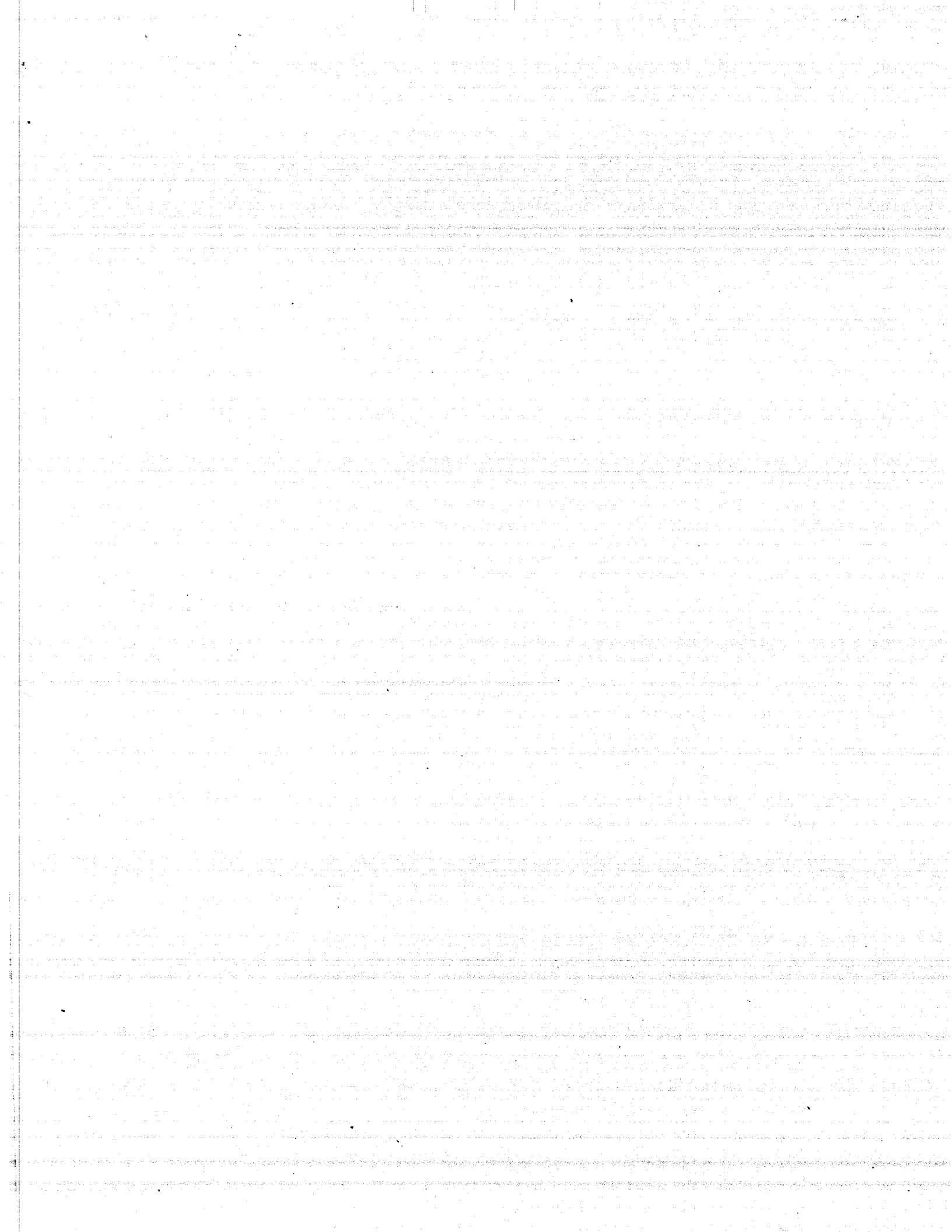


Exp. No. _____ Date 2-10-42 Class 6 TS Rex. No. 353
 Name SWP Light Lead Card No. 21 See No. 20

POUNDS	GALLONS	MATERIAL NO.	Customer
296		20 L	SW Co.
40		2233 M	To Match <u>Std.</u>
80		1895	ALL FACTORIES EXCEPT CHICAGO
400		414 W	Reason for Revision <u>Replacing 1526 with</u>
225		BE 102) 193	<u>414 & BW 102 & adjusting to 34%</u>
?		BL 1	SUSPENDED
?		BQ 20	By <u> </u> hrs. after bring
?		BB 10	Viscosity <u>26-30"</u> <u>3-3-45</u> <u>28-34</u> <u>grind</u>
	<u>1/2</u>	<u>(12)</u> <u>W</u>	Wt./Gal. <u>15.50</u> Label Analysis Checked-Date <u> </u>
	<u>26</u>	<u>(2)</u>	Baume <u> </u> Label: No Red ☒ Red ☐
	<u>5</u>	<u>(213)</u>	Std. of Fineness <u>2P</u> New Std. Sample Required <u>Yes</u>
		<u>()</u>	Normal Output <u>100</u> Date Rec'd <u> </u>
	<u>29</u>	<u>(2)</u>	Est. Mfg. Loss <u>2%</u> Mill <u> </u>
	<u>4</u>	<u>(31)</u>	Department <u>B</u> Lbs. or Gals. per hour <u> </u>
	<u>6 1/2</u>	<u>(348)</u>	Parallel No's <u>CR</u> Approved <u> </u>
		<u>()</u>	Formulator <u> </u>
		<u>()</u>	Supt. <u> </u>

N16228



FORMULA RECORD			
Exp. No.	Date	Class	Rev. No.
Name	SWP 7303 Light Lead	Card No.	See No.
POUNDS	GALLONS	MATERIAL No.	Customer
280		20 L	U. W. Co.
40		2535 D or M	To Match
		2147 8P	ALL FACTORIES EXCEPT CHICAGO
98		189	Reason for Revision
490		1526	Reverting to formula
93		102 (80)	7/24/41 to utilize SW 710
		168	TRANSFER IN BATCHES WITH
		135	(12) W 1/2-1/4 (520) TO EACH
		5091	100 g.
?		BL 1	2-10-42
?		32 10	Viscosity
			25-30 #3 at
			Viscosity
			34 at
			Label Analysis Checked-Date
			Label: No Red ☒ Red ☐
			New Std. Sample Required Yes
			Date Rec'd
			Est. Mfg. Loss
			Department
			Parallel No's
			Approved
			Formulator
			Supt.

CARD NO.

P43 1-14-42

0007-SWP-061259

MANUFACTURING INSTRUCTIONS			DATE			SLIP NO.			AMOUNT		
APPLICATION: SURFACE Wood											
NO. COATS											
UNDERCOATER USED						FACTORY			FORMULA		
METHOD 1 Brush						EXEC. COST DEPT.			SPEC. CARD		
REDUCTION: AMOUNT						CLEVELAND			A		
REDUCER USED						KENSINGTON			C		
METHOD 2						ALLIED RESEARCH					
REDUCTION: AMOUNT						KENS. TECH. SERV.					
REDUCER USED						KENS. LACQUER					
DRYING TIME TOUCH 8-12 HOURS AT 24-36 F						NEWARK			N		
HARD						OAKLAND			O		
SAND						H. SENOUR			H		
HANDLE						DETROIT			D		
TACK FREE						LOS ANGELES			P		
RUB						DALLAS			T		
WRAP						DAYTON			L		
BAKING TIME AND TEMP.						GIBBSBORO			F		
GLOSS 45-55						EXEC. MFG.					
FILM Tough & Elastic						CUBA			H		
SPECIAL TESTS						MONTREAL			G		
						BUENOS AIRES			Z		
						BRAZIL			S		
						MEXICO					

0007-SWP-061316

A135 8-41 2036

POUNDS	GALLONS	MATERIAL NO.	CUSTOMER
200		20 L	To Match Std.
402		414	ALL FACTORIES EXC PT CHICAGO
628		BT 102-538	40 Reason for Revision Alt. for use only in
		113. (14)	emergency if 1526 not
		(1028)	5091) available. YEPER THIN
		B-1	BATCHES WITH 1/3-1/4g. (320)
		BB 10	TO EACH 100 GAL.
			Viscosity 26-30 at 75° at _____ hrs. after grind
			Viscosity _____ at _____ hrs. after grind
			Wt./Gal. 116.80
19	(2)		Label Analysis Checked-Date _____
5	(213)		Label: No Red ☐ ; Red ☐
	()		New Std. Sample Required Yes
30 1/2	(2)		Date Rec'd _____
4	(31)		Mill _____
1 1/4	(15)		Lbs. or Gals. per hour _____
5 1/4	(348)		Approved _____
	()		Formulator _____
	()		Supt. _____

0007-SWP-061261

MANUFACTURING INSTRUCTIONS:			DATE	SLIP NO.	AMOUNT
APPLICATION: SURFACE Wood					
NO. COATS					
UNDERCOATER USED			FACTORY	FORMULA	SPEC. CARD
METHOD 1 Brush			EXEC. COST DEPT.		
REDUCTION: AMOUNT			CLEVELAND	A	
REDUCER USED			KENSINGTON	C	
METHOD 2			ALLIED RESEARCH		
REDUCTION: AMOUNT			KENS. TECH. SERV.		
REDUCER USED			KENS. LACQUER		
DRYING TIME: TOUCH 8-12 hrs			NEWARK	N	
HARD 24-36 hrs			OAKLAND	O	
SAND			M. SENGUR	M	
HANDLE			DETROIT	D	
TACK FREE			LOS ANGELES	P	
RUB			DALLAS	T	
WRAP			DAYTON	I	
BAKING TIME AND TEMP.			GIBBSBORO	F	
GLOSS 45-55			EXEC. MFG.		
FILM Tough & Elastic			CUBA	H	
SPECIAL TESTS			MONTREAL	G	
			BUENOS AIRES	Z	
			BRAZIL	S	
			RES ADM.		
			MEXICO		

0007-SWP-061318

FORMULA RECORD

AI 35 8-41 3035

Exp. No.

Date 10-27-41

Class 6 TS

Rev. No. 353

Name SWP #353 Light Lead

Card No.

See No.

19

POUNDS	GALLONS	MATERIAL NO.	Customer
200		20 L	S. S. Co.
570		1526	To Match Std.
432		EW 102-370-1 Lead	ALL FACTORIES EXCEPT CHICAGO
		(.75g. (12) "	Reason for Revision To conform to recom-
		(7.25g. (5091)	mendation of Chi. Tech.
			meeting 10-24-41.
2		BL 1	TEMPER THIN BATCHES WITH 1/8-1/4
3		BB 10	8 (320) to EACH 100 G.
			Viscosity 26-30 #3 @ 75°
			Viscosity at hrs. after grind
			Wt./Gal. T16.80
	1/4	(12) W	Label Analysis Checked-Date
	25	(2)	Label: No Red ☒ Red ☐
	5	(213)	New Std. Sample Required Yes
		()	Date Rec'd
	27 3/4	(2)	Mill
	4	(31)	Lbs. or Gals. per hour
	1/4	(152)	Approved
	5 1/4	(348)	Formulator
		()	Supt.

0007-SWP-061263

MANUFACTURING INSTRUCTIONS:

Application: Surface Ext. Flood No. Coats 1
Undercoater Used _____ No. Coats _____

Method 1 _____ Brush

Reduction: Amount _____ Reducer Used _____

Method 2

Reduction: Amount	Reducer Used
--------------------------	---------------------

Drying Time: Touch-10 hr Recoat 48 hrs. Stencil

Hard _____ **Sand** _____ **Handle** _____

Tack Free **Rub** **Wrap**

Baking Time and Temp.

Gloss 011 Film Tough

Special Tests

DATE	SLIP No.	AMOUNT
11-1-54	1	100.00
11-2-54	2	100.00
11-3-54	3	100.00
11-4-54	4	100.00
11-5-54	5	100.00
11-6-54	6	100.00
11-7-54	7	100.00
11-8-54	8	100.00
11-9-54	9	100.00
11-10-54	10	100.00
11-11-54	11	100.00
11-12-54	12	100.00
11-13-54	13	100.00
11-14-54	14	100.00
11-15-54	15	100.00
11-16-54	16	100.00
11-17-54	17	100.00
11-18-54	18	100.00
11-19-54	19	100.00
11-20-54	20	100.00
11-21-54	21	100.00
11-22-54	22	100.00
11-23-54	23	100.00
11-24-54	24	100.00
11-25-54	25	100.00
11-26-54	26	100.00
11-27-54	27	100.00
11-28-54	28	100.00
11-29-54	29	100.00
11-30-54	30	100.00
12-1-54	31	100.00
12-2-54	32	100.00
12-3-54	33	100.00
12-4-54	34	100.00
12-5-54	35	100.00
12-6-54	36	100.00
12-7-54	37	100.00
12-8-54	38	100.00
12-9-54	39	100.00
12-10-54	40	100.00
12-11-54	41	100.00
12-12-54	42	100.00
12-13-54	43	100.00
12-14-54	44	100.00
12-15-54	45	100.00
12-16-54	46	100.00
12-17-54	47	100.00
12-18-54	48	100.00
12-19-54	49	100.00
12-20-54	50	100.00
12-21-54	51	100.00
12-22-54	52	100.00
12-23-54	53	100.00
12-24-54	54	100.00
12-25-54	55	100.00
12-26-54	56	100.00
12-27-54	57	100.00
12-28-54	58	100.00
12-29-54	59	100.00
12-30-54	60	100.00
12-31-54	61	100.00
1-1-55	62	100.00
1-2-55	63	100.00
1-3-55	64	100.00
1-4-55	65	100.00
1-5-55	66	100.00
1-6-55	67	100.00
1-7-55	68	100.00
1-8-55	69	100.00
1-9-55	70	100.00
1-10-55	71	100.00
1-11-55	72	100.00
1-12-55	73	100.00
1-13-55	74	100.00
1-14-55	75	100.00
1-15-55	76	100.00
1-16-55	77	100.00
1-17-55	78	100.00
1-18-55	79	100.00
1-19-55	80	100.00
1-20-55	81	100.00
1-21-55	82	100.00
1-22-55	83	100.00
1-23-55	84	100.00
1-24-55	85	100.00
1-25-55	86	100.00
1-26-55	87	100.00
1-27-55	88	100.00
1-28-55	89	100.00
1-29-55	90	100.00
1-30-55	91	100.00
1-31-55	92	100.00
2-1-55	93	100.00
2-2-55	94	100.00
2-3-55	95	100.00
2-4-55	96	100.00
2-5-55	97	100.00
2-6-55	98	100.00
2-7-55	99	100.00
2-8-55	100	100.00
2-9-55	101	100.0

FACTORY	FORMULA	SPEC. CARD
Exec. Cost Dept.		
Cleveland	A	
Kensington	C	
Allied Research		
Kens. Tech. Serv.		
Kens. Lacquer		
Newark	M	
Oakland	O	
M. Schour	M	
Detroit	D	
Los Angeles		
Dallas	T	
Dayton	B	
Gibbsboro	F	
Pittsburgh	H	
Cuba	V	
Montreal		
Buenos Aires	Z	

FORMULA RECORD

A135 5-41 5-1013

Exp. No. _____ Date 9/22/41 Class 6 TS Rex. No. 353
 Name SWP # 353 Light Lead Card No. 19 See No. 18

POUNDS	GALLONS	MATERIAL No.
200		20 L
420		1526
607		BW 102
?		BL 1
?		BB 10
<i>See #20</i>		
	<i>11-11-41</i>	
	29	(2)
	5	(213)
		()
	20 3/4	(2)
	4	(31)
	1/4	(152)
	5	(348)
		()
		()

Customer S.W. CO.
 To Match Std.
ALL FACTORIES EXCEPT CHICAGO
 Reason for Revision To conserve titanium
pigments & leaded zinc. See A^{PH}
letter 9/10/41. Subj: Raw Material
Conservation. SEE OTHER
SIDE FOR MFG. INSTRUCTIONS.
 Viscosity 26-30" #3 @ 75° hrs. after grind
 Viscosity _____ at _____ hrs. after grind
 Wt./Gal. 116.90 Label Analysis Checked-Date _____
 Baume _____ Label: No Red ☒ Red ☐
 Std. of Fineness 2P New Std. Sample Required Yes
 Normal Output 100 Date Rec'd _____
 Est. Mfg. Loss 2% Mill 1-341
 Department B Lbs. or Gals. per hour _____
 Parallel No's _____ Approved _____
 _____ Formulator W. J. [Signature]
 Supt. A. B. H. [Signature]

[illegible][illegible]

FORMULA RECORD

Exp. No. _____ Date 5/7/41 Class TS Rex. No. 353
 Name SWP #353 Light Lead Card No. 17 See No. 15

278 LBS. 201
 58 " 2031
 80 " 1895
 490 " 1526
 ? " EL 1
 ? " BB 10
 92 " BW 102
 " "
 3/4 GALS. (12W)
 27 " (2)
 5 " (213)
 " ()
 30 3/4 (2)
 4 " (31)
 1/4 " (112)
 6 " (343)
 " ()

Customer S.W.Co.
 To Match Std.
 ALL FACTORIES EXCEPT CHICAGO
 Wgt./Gal. 115.34 Grind 2 P Label Required None
 Be. Visc. 26030" #3 @ 75°
 Lbs. Gals. per hour _____ Mill _____
 New Std. Sample Required Yes See P'd
 Reason for Revision Evering to 1000 seed oil
Watts 5/6/41
 NOTE: Temper Thin Batches with 1/8 to 1/4 gal. (320) to each 1 gal.
 CARD NO. 390
 Normal Output 100 Approved _____
 Est. Mfg. Losses 2% Formulator _____
 Department B Supt. _____
 Label Analysis Checked-Date 5-11-41 L

AI35 4-41 5-953

Application: Surface Buildings No. Coats 1 & 2
Undercoater Used _____ No. Coats _____

Application: Surface Buildings No. Coats 1 & 2
Undercoater Used _____ No. Coats _____

Method 1 _____
Reduction: Amount Brush 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. Oil Film Hard & Tough
Special Tests _____

[illegible]

FORMULA RECORD			
Exp. No.	Date 10-23-39	Class 6 TS	Rev. No. 353
Name SWP #353 Light Lead	Card No. 13		See No. 12
490 LBS.	1526	Customer	S W
58 "	2031 T	To Match	Std
80 "	1895		
278 "	20 L	Weight Per Gal.	15.41 Visc. 26" #3
? "	BL 1	Baume	Std. of Fineness 2 P NO Label Required
? "	BB 20		
92 "	BW 104	Lbs. Gals. per hour	Mill
		New Std. Sample Required	Yes
		Reason for Revision	Utilization of new pigment adopted result Trade Sales Review per N. E. Vais
28 1/2 GALS.	(2)		
5 "	(213)		
3/4 "	(12) W		
	()		
29 1/4 "	(2)		
3 "	(31)	Normal Output 100	Approved Formulator
1/4 "	(152)	Est. Mfg. Loss 2%	
7 "	(348)	Department B	Supt. A.B.H.
	()	Label Analysis Checked-Date	

A135 8-37 4184

MANUFACTURING INSTRUCTIONS:

Reduction: Amount _____ Reducer Used _____

Application: Surface _____ Method _____

No. Coats _____ Undercoater Used _____

Drying Time: Touch 10 hrs Handle _____ Recoat 4-5 days

Rub _____ Sand _____ Wrap _____ Stencil _____

Baking Time and Temp. _____

Gloss _____ Film _____

Special Tests _____

PRODUCTION		
DATE	SLIP No.	AMOUNT

FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE	FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE
CLEVELAND	10-30-39			ALLIED RESEARCH	10-30-39		
NEWARK	"			GIBBSBORO	"		
KENSINGTON	"			DAYTON	"		
OAKLAND	"			DETROIT	"		
DALLAS	"			LONDON	Argentine 7/8/39		
LOS ANGELES	"			AUSTRALIA	"		
MONTREAL	"			M.S.	"		
COST DEPT.	"			CH. TECH. SERV.	"		

H.F. Southwick Gloucester, Mass. 10-30-39

0007-SWP-061269

MANUFACTURING INSTRUCTIONS:

Application: Surface Bldgs. No. Coats 1 & 2
Undercoater Used _____ No. Coats _____

Method 1 Brush

Reduction: Amount _____ Reducer Used _____

Method 2 _____

Reduction: Amount _____ Reducer Used _____

Drying Time: Touch 3 hrs Recoat 4-5 day Stencil _____

Hard _____ Sand _____ Handle _____

Tack Free _____ Rub _____ Wrap _____

Baking Time and Temp. _____

Gloss Oil Film Hard & Tough

Special Tests _____

DATE

SLIP No.

AMOUNT

FACTORY

FORMULA

SPEC. CARD

Exec. Cost Dept.

4-17-44

Cleveland A

"

Kensington C

"

4-19-44

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

"

Trade Name "

"

21-6-7-44 21-6-14-44 21-6-21-44 21-6-28-44 21-10-31-44

FORMULA RECORD

Exp. No. _____ Date 5-26-39 Class 6 TS Rex. No. 353

Name SWP #353 Lt. Lead Card No. 12 See No. 11

678 LBS. 1526 154 " 20 L 26 " 1403 G 5 " 1128 ? " BL 1 ? " BB 20 " " 1/2 GALS. (12) W 27 3/4 (2) 5 " (213) " () 238 LBS. () BW 104 " () 30 GLs (2) 4 " (31) 5 " (348)	Customer <u>W</u> To Match <u>std</u> Weight Per Gal. <u>T16.20</u> Visc. <u>22" #3 @ 75° F</u> <i>giddy</i> Baume <u>Std. of Fineness 2 P No</u> Label Required Lbs. Gals. per hour _____ Mill New Std. Sample Required <u>Yes</u> Date Rec'd _____ Reason for Revision <u>Replacing T12 with 1526 dry</u> STILL Normal Output <u>100</u> Approved _____ Est. Mfr. Co. <u>25</u> _____ Department <u>B</u> Supt. _____ Label Analysis Checked-Date <u>6-22-39</u> A135 2-39 3303
---	--

CARD NO.

MANUFACTURING INSTRUCTIONS:

Reduction: Amount _____ Reducer Used _____

Application: Surface Blotchs Method brush

No. Coats Good 2 Undercoater Used _____

Drying Time: Touch 10 hrs Handle _____ Recoat 4-5 days

Rub _____ Sand _____ Wrap _____ Stencil _____

Baking Time and Temp. _____

Gloss Gill Film Tough and hard

Special Tests _____

				PRODUCTION			
				DATE	SLIP No.	AMOUNT	

FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE	FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE
CLEVELAND	<u>6-14-39</u>			ALLIED RESEARCH	<u>6-14-39</u>		
NEWARK	"			GIBBSBORO	"		
KENSINGTON	"			DAYTON	"		
OAKLAND	"			DETROIT	"		
DALLAS	"			LONDON	"		
LOS ANGELES	"			AUSTRALIA	"		
MONTREAL	"			M-S	"		
COST DEPT.	"			Q. TECH. SERV.	"		

0007-SWP-061270

[illegible]

Method 1 Brush
Reduction: Amount _____ Reducer Used _____

Drying Time: Touch 10 hrs. Recoat 4-5 days Stencil _____

Baking Time and Temp. _____
Gloss Oil Film Tough & hard

Special Tests.....

[illegible]

FACTORY	FORMULA	SPEC. CARD
Exec. Cost Dept.	12-15-41	
Cleveland A	4	
Kensington C	4	12-15-41
Allied Research	4	
Kens. Tech. Serv.	4	
Kens. Lacquer		
Newark N	4	
Oakland O	4	
M. Senour M	4	
Detroit D	4	
Los Angeles P	4	
Dallas T	4	
Dayton B	4	
Gibbsboro F	4	
Pittsburgh H	4	
Cuba V	4	
Montreal	4	
Buenos Aires Z	4	

6 7 5 **FORMULA RECORD** 4

Exp. No. _____ Date 5-31-38 Rex. No. 353
 Name S. W. P. #353 Lt. Lead Card No. 11 See No. 10

238 LBS. 1526 406 " 412 154 " 20 L 26 " 1403 G 5 " 1128 ? " BL 1 ? " BB 20 " " 1/2 GALS. (12 W.) 27 " (.2) 5 " (.213) 270 Lbs% (BW 104 30 gals. 2 4 " (.31) 5 " (.348) " " X " () X	Customer <u>S. W. Co.</u> To Match <u>Std.</u> Weight Per Gal. <u>T 16.22</u> <u>A 16.30</u> Visc. <u>22" #3 2nd day</u> Baume. _____ Std. of Fineness <u>2 P</u> ☐ Red ☒ No Label Required Lbs. Gals. per hour _____ Mill New Std. Sample Required <u>Yes</u> Date Rec'd <u>3-14-39</u> Reason for Revision <u>See T. L. Sales Review</u> <u>per N. E. Van Stone</u> 12
---	--

CARD NO.

Normal Output 100 Approved Formulator RJB
 Est. Mfg. Loss 2% Department B Supt. ART
 Label Analysis Checked-Date 6-12-38 A135 9-37 2564

MANUFACTURING INSTRUCTIONS:

Reduction: Amount _____	Reducer Used _____	PRODUCTION	
Application: Surface <u>Bldgs.</u>	Method <u>Brush</u>	Date _____	Slip No. _____
No. Coats <u>Good two</u>	Undercoater Used _____		
Drying Time: Touch <u>10 hrs</u>	Handle _____ Recoat <u>4-5 days</u>		
Rub _____ Sand _____	Wrap _____ Stencil _____		
Baking Time and Temp. _____			
Gloss <u>Gil</u>	Film <u>Tough and hard</u>		
Special Tests _____			

FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE	FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE
CLEVELAND	<u>6-1-28</u>			ALLIED RESEARCH	<u>6-1-38</u>		
NEWARK	"			GIBBSBORO			
KENSINGTON				DAYTON	"		
OAKLAND	"			DETROIT			
DALLAS	"			LONDON			
LOS ANGELES	"			AUSTRALIA			
MONTREAL	"						
COST DEPT.	"						

0007-SWP-061271

Application: Surface	1dgs1	No. Coats	Fair one
Undercoater Used		No. Coats	Good two

Reduction: Amount.....**Reducer Used**

Method 2

Reduction: Amount ----- **Reducer Used**

Drying Time: Touch 10 hrs. Recoat 4-5 days Stencil

Hard Sand Handle

Tack Free **Rub** **Wrap**

Baking Time and Temp.

Gloss.....Oil.....Film Tough & hard

Special Tests

[illegible]

CA 8-20-41 CA 10-28-41

FORMULA RECORD

Exp. No. 3 Date 3-15-37 Rex. No. 353

Name S. W. P. # 353 LT. LEAD Card No. 12 See No. 1

256 LBS. 1526 Customer S. W. CO.

480 " 412 To Match STD.

128 " 20 L

? " BL 1

? " BB 20

"

"

"

26 GALS. (2)

5 " (213)

1/2 " (31)

400 # (100)

28 # (2)

5 1/2 " (2)

3 1/2 " (31)

1/2 " (12 W)

4 " (348)

Weight Per Gal. 17.12 Baume 24 Std. of Fineness 2

Lbs. Gals. per hour Mill

New Std. Sample Required Yes Date Rec'd 5-1-37

Reason for Revision To establish standard

Formula for tint and colors raise pigment volume to tested performance

Normal Output 105 Approved P.B. Formulator

Est. Mfg. Loss 2%

Department B Supt.

Label Analysis Checked-Date

A135 1-37 3207

MANUFACTURING INSTRUCTIONS:

Reduction: Amount Reducer Used

Application: Surface Blids. Method Brush

No. Coats Good-two Undercoater Used

Drying Time: Touch 10 hrs Handle Recoat 4-5 days

Rub Sand Wrap Stencil

Baking Time and Temp.

Gloss Oil Film Tough and hard

Special Tests

				PRODUCTION			
FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE	FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE
CLEVELAND	3-22-37	087/1/37		ALLIED RESEARCH	3-22-37	087/1/37	
NEWARK	"	"		GIBBSBORO			
KENSINGTON	"	"		DAYTON	3-8-38		
OAKLAND	"	"		DETROIT			
DALLAS	"	"		LONDON			
LOS ANGELES	"	"		AUSTRALIA			
MONTREAL	"	"					
COST DEPT.	"	"					

0007-SWP-061272

MANUFACTURING INSTRUCTIONS:

82# BW 102 } 70# Lead
1 3/8 gls (500)
1/8 gl (12)W

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 10hrs 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	SUPPLY NO.	AMOUNT
Cotton	8-5-47	
FACTORY	FORMULA	SPEC. CARD
Exec. Cost Dept.	5-1-45	
Cleveland A	6-29-45	
Kensington C	"	
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 S	"	
Buenos Aires Z	"	
Brazil	"	
Manzanillo	"	

FORMULA RECORD				NEWARK ONLY	
Exp. No. <u>4</u>		Date <u>3-27-35</u>		Rev. No. <u>353</u>	
Name <u>S. W. P. # 353 Light Lead</u>		Card No. <u>9 N</u>		See No. <u>8</u>	
<u>550</u> LBS.	<u>1526</u>	Customer <u>S. W. Co.</u>			
<u>100</u> "	<u>20 L</u>	To Match <u>Std.</u>			
<u>2</u> "	<u>98</u>				
<u>7</u> "	<u>104</u>	Weight Per Gal. <u>15.36</u> Visc. _____			
"		Baume. _____ Std. of Fineness <u>2 P</u> ☐ Red ☐ No Label Required			
"		<u>40</u> Yds. Gals. per hour <u>30"</u> Mill _____			
<u>Newark</u> " <u>Hy.</u>		New Std. Sample Required <u>No</u> Date Rec'd _____			
"		Reason for Revision <u>To reduce amount of</u>			
<u>12</u> GALS. (<u>2</u>)		<u>crystallization in warm climates per</u>			
<u>5</u> " (<u>213</u>)		<u>G. L. Hahl's instructions.</u>			
<u>187</u> LBS " (<u>GW 104</u>)					
<u>53</u> GLS " (<u>2</u>)					
<u>1/2</u> " (<u>12 W</u>)					
<u>4</u> " (<u>2241</u>)		Normal Output <u>100</u> Approved _____			
<u>4</u> " (<u>348</u>)		Est. Mfg. Loss <u>2%</u> Formulator _____			
<u>1/8</u> " (<u>152</u>)		Department <u>B</u> Supl. <u>H.B. Embick</u>			
<u>X</u> " ()		Label Analysis Checked - Date _____ A135 Buff			

MANUFACTURING INSTRUCTIONS:							
Reduction: Amount _____ Reducer Used _____				PRODUCTION			
Application: Surface <u>Edges</u> Method <u>Brush</u>				Date	Slip No.	Amount	
No. Coats <u>Good Two</u> Undercoater Used _____							
Drying Time: Touch <u>10 Hrs</u> Handle _____ Recoat <u>4-5 Days</u>							
Rub _____ Sand _____ Wrap _____ Stencil _____							
Baking Time and Temp _____							
Gloss _____ Oil _____ Film _____ Tough & Hard _____							
Special Tests _____							
FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE	FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE
CLEVELAND				ALLIED RESEARCH			
NEWARK	<u>6-11-35</u>			GIBBSBORO			
KENSINGTON				DAYTON			
OAKLAND				DET. OIL			
DALLAS				LONDON			
LOS ANGELES				AUSTRALIA			
MOBILE							
COST. REPT.							

0007-SWP-061273

FORMULA RECORD				NEWARK ONLY	
Exp. No. <u>353</u>		Date <u>5-15-36</u>		Rev. No. <u>353</u>	
Name <u>S. W. P. #353 Light Lead</u>				Card No. <u>9</u> See No. <u>8</u>	
650	LBS.	1526	Customer	<u>S. W. Co.</u>	
170	"	1140	To Match	<u>Std.</u>	
100	"	20 L	Weight Per Gal.	<u>15.36</u> Visc.	
2	"	98	Baume	<u>Std. of Fineness</u> <u>2 P</u> ☐ Red ☒ No Label Required	
7	"	104	BASE	<u>40 YK</u> Gals. per hour <u>30"</u> Mill	
	"	1080	New Std. Sample Required	<u>No</u> Date Rec'd	
	"		Reason for Revision	<u>Showing replacement of pulp lead when unavailable.</u>	
15	GALS. (<u>2</u>)		Normal Output	<u>100</u> Approved Formulator	
5	" (<u>213</u>)		Est. Mfg. Loss	<u>2%</u>	
	" (<u> </u>)		Department	<u>B</u> Supt. <u>H. B. E. Becker</u>	
53	" (<u>2</u>)		Label Analysis Checked - Date		
1	" (<u>12 W</u>)				
4	" (<u>2241</u>)				
4	" (<u>348</u>)				
1/8	" (<u>152</u>) ✓				
X	" (<u> </u>) X				

MANUFACTURING INSTRUCTIONS:

Reduction: Amount _____ Reducer Used _____

Application: Surface Bldgs. Method Brush

No. Coats Good Two Undercoater Used _____

Drying Time: Touch 10 Hrs. Handle _____ Recoat 4-5 Days

Rub _____ Sand _____ Wrap _____ Stencil _____

Baking Time and Temp. _____

Gloss Oil Film Tough & Hard

Special Tests _____

PRODUCTION

Date	Slip No.	Amount

FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE	FACTORY	FORMULA	SPEC. CARD	STD. SAMPLE
CLEVELAND				ALLIED RESEARCH			
NEWARK	<u>6-14-35</u>			GIBBSBORO			
KENSINGTON				DAYTON			
OAKLAND				DET OIT			
DALLAS				LONDON			
LOS ANGELES				AUSTRALIA			
MONTREAL							
COSTA MEX.	<u>"</u>						

0007-SWP-061274

