Glidden Form 1109-1 Printed in U.S.A. 2/67

C & R FORMULA

FILMED

Product: Everon House Paint - White

Customer:

CODE NUMBER	100 GALLON BATCH GALLONS	100 GALLON BATCH POUNDS	% BY WEIGHT	MANUFACTURING INSTRUCTIONS
	DISCONTINUED			
	RELABEL OR GRIND OUT			
		Y-2218		

Glidden Paint 1109-1 (back) Printed in U.S.A. 2/67

C & R FORMULA

CLASS					
CODES					

DESCRIPTORS (20 spaces-limit)

Trade Name — Customer

Substrate and Treatment

End Use

Specifications

Royalty Yes ☐ No ☐ Silicone Yes ☐ No ☐

Resins

Color — Gloss

For Use On

Resistance

Manufactured at Plants

Manufacturing Instructions or Remarks

Date — Formula No.

Product

Label Warning

ANALYSIS

Pigment %

Vehicle %

Pigment

Vehicle

Trade Sales List 8-1-67 (2)

#12 (Tech) Only "

GLD059202

GLIDDEN 490 N PRINTED IN U.S.A. FRONT

FORMULA RECORD

FORMULA NO. Y-2200-S

GOODS: Everon House Paint - White

LABORATORY NO.

CONSISTENCY

COST CLASS. DATE 2/2/59

FOR USE ON

STRAINER GRIND

CUSTOMER

MILL WT. OR BE

CODE NUMBER	ONE GALLON BATCH PINTS.	LBS.	OZS.	LARGE BATCH GALS.	LBS.	OZS.
[illegible]	[illegible]	[illegible]	[illegible]			
[illegible]	[illegible]	[illegible]	[illegible]			
OFF	RELABEL OR GRIND OUT					
OLL	Y-2218					

IS AGITATOR REQUIRED

VISC. F.B. TEMP.

VISC. RED. TEMP.

VISCOSIMETER

COLOR SHEEN

NON VOL. FLASH PT.

MATCH FOR

REDUCER

AMT. FOR BRUSHING

SPRAYING TUMBLING

DIPPING DRIP TIME

BAKE TEMP.

AIR DRIES IN

A. D. TO RECOAT IN

REMARKS:

Standard Formula
Not to be Included
from File

FORMULATOR J.E. Southwick

YIELD 30-12

GLD059203

COST	DATE	ANALYSIS		CUSTOMERS Y-2200-S
		PIGMENT	63.5 %	Everon House Paint - White
		VEHICLE	36.5 %	
			100.0%	2/2/59
				[redacted]
		PIGMENT		
		Titanium Dioxide	18.5%	
		Zinc Oxide	16.2	WARNING NO 11-62 NPVLA
		Calcium Carbonate	65.3	(12-4-62)
			100.0%	
				No change in analysis
				"Y" Enamel List 2-3-62
		VEHICLE		Pecling (Tubes) 10-15-4
		Linseed Oil	76%	
		Mineral Spirits & Driers	24	Fisher (Paraxyl) per
			100%	Duncan & Fulton 5-2-60
				Hess (#16) 9-19-61 O
				#30 (Thornton) 2-28-66 O
		Y-2200	952	

GLD059204

GLIDDEN 4901 N. PRINTED IN U.S.A. FRONT

FORMULA RECORD

FORMULA NO. Y-2200-R

GOODS: Everon House Paint - White

LABORATORY NO.

CONSISTENCY

COST CLASS. DATE 6/25/5

FOR USE ON

STRAINER GRIND

CUSTOMER

MILL WT. OR BE

CODE NUMBER	ONE GALLON BATCH PINTS	LBS.	OZS.	LARGE BATCH GALS.	LBS.	OZS.
	RELABEL or GRIND OUT					
		1-W-118-B				
YIELD						

IS AGITATOR REQUIRED

VISC. F.B. TEMP.

VISC. RED. TEMP.

VISCOSIMETER

COLOR SHEEN

NON VOL. FLASH PT.

MATCH FOR

REDUCER

AMT. FOR BRUSHING

SPRAYING TUMBLING

DIPPING DRIP TIME

BAKE TEMP.

AIR DRIES IN

A. D. TO RECOAT IN

CATALYST

AMT. OF CATALYST

POT. LIFE TEMP.

STABILITY AT 200°F

STABILITY AT 135°F

STABILITY AT °F

REMARKS

FORMULATOR J.E. Southwick

OK PCH 25-9-9

GLD059205

COST	DATE	ANALYSIS		CUSTOMERS Y-2200-R
		PIGMENT 63.5 %		Everon House Paint
		VEHICLE 36.5 %		White
		100.0%		6/25/57
				#1-Trade Sales Lot 8-25
		PIGMENT		
		Titanium Dioxide	18.5%	
		Zinc Oxide	16.2	
		Calcium Carbonate	65.3	
			100.0%	
		VEHICLE		
		Linseed Oil	76%	
		Mineral Spirits & Driers	24	
			100%	
		Y-2200m	756	

GLD059206

GLIDDEN 480-N PRINTED IN U.S.A. FRONT

FORMULA RECORD

GOODS: Everon House Paint - White

CONSISTENCY: Liquid

FOR USE ON

CUSTOMER

FORMULA NO. Y-2200-0

LABORATORY NO.

COST CLASS. DATE 4/18/5

STRAINER GRIND 3-4

MILL Pebble WT. OR BE 14-1

CODE NUMBER	ONE GALLON BATCH PINTS	LBS.	OZS.	LARGE BATCH GALS.	LBS.	OZS.
W-91		2	7			
W-33		2	7			
W-63		10	8			
CH-185			1			
O-1	5-1/2					
O-5	1					
O-286	1-7/16					
S-43	2-1/16					
VM-432			1-7/8 Loz.			
VM-433			1/4 "			
YIELD	1.59					

Standard Formula Not to be taken from File

IS AGITATOR REQUIRED

VISC. F.B. 83-87 KU TEMP.

VISC. RED. TEMP.

VISCOSIMETER Stormer

COLOR White SHEEN

NON VOL. FLASH PT.

MATCH FOR

REDUCER

WT. FOR BRUSHING

SPRAYING TUMBLING

DIPPING DRIP TIME

BAKE TEMP.

AIR DRIES IN O.N.

A. D. TO RECOAT IN 72 hrs.

REMARKS:

Formula changed to improve cleaning properties.

FORMULATOR J.E. Southwick

28-8-8

GLD059207

COST	DATE	ANALYSIS		CUSTOMERS: Y-2200-Q
		PIGMENT	66.7% %	Everon House Paint
		VEHICLE	33.3 %	White
			100.0 %	4/18/55
		PIGMENT		"Y" Trade Sales List 4-27-55
		Titanium Oxide	15.85%	
		Zinc Oxide	15.85	
		Calcium Carbonate	68.30	
			100.00 %	
		VEHICLE		
		Treated Linseed Oil	60.2%	
		Soya Oil	15.6	
		Mineral Spirits & Drier	24.2	
			100.0 %	
		Y-2200	554	

GLD059208

GLIDDEN 468 PRINTED IN U.S.A. FRONT

FORMULA RECORD

GOODS: Everon House Paint - White

CONSISTENCY

FOR USE ON

CUSTOMER

FORMULA NO. Y-2200P

LABORATORY NO.

COST CLASS. DATE 2/10/54

STRAINER GRIND 3-4

MILL Pebble WT. OR DE 14-1/2

CODE NUMBER	ONE GALLON BATCH PINTS	LBS.	OZS.	LARGE BATCH GALS.	LBS.	OZS.
W-91		1	10			
W-170			13			
W-33		2	7			
W-63		10	8			
CH-185			1			
O-1	3-1/4					
O-5	1-1/4					
O-286	1-7/16					
S-43	2-1/16					
VM-432			1-7/8 Loz.			
VM-433			1/4 "			
	Changed to new quality.					
YIELD	1.59					

Standard Formula. Not to be taken from file.

IS AGITATOR REQUIRED

VISC. F.B. 83-87 KU TEMP.

VISC. RED. TEMP.

VISCOSIMETER Stormer

COLOR SHEEN

NON VOL. FLASH PT.

MATCH FOR

REDUCER

AMT. FOR BRUSHING

SPRAYING TUMBLING

DIPPING DRIP TIME

BAKE TEMP.

AIR DRIES IN

A. D. TO RECOAT IN 48 hrs.

REMARKS:

0-325 for body if necessary.

FORMULATOR J. Southwick

28-8-6

GLD059209

COST	DATE	ANALYSIS		CUSTOMERS Y-2200-P 2/10/54
		PIGMENT 66.7 %		
		VEHICLE 33.3 %		Everon House Paint
		100.0 %		White
		Anatase Titanium Oxide	0.56	H.P. Yn Trade Sales Lot 3-3-54
Non Chalking		PIGMENT Rutile Titanium Oxide	5.29	
		Titanium Oxide	15.85 %	Cube to Hering 8-16-54
		Zinc Oxide	15.85	Kendall (Montreal)
		Calcium Carbonate	68.30	Windsor 9-7-60
			100.00 %	
		VEHICLE		
		Treated Linseed Oil	60.2%	Linseed Oil = 75.8%
		Soya Oil	15.6	
		Mineral Spirits & Drier	24.2	
			100.0 %	
		Y-2200	452	

GLD059210

FORM 1000 (Rev. 1) PRINTED IN U.S.A. FRONT

FORMULA RECORD

GOODS: Everon House Paint - White

CONSISTENCY: Liquid

FOR USE ON:

CUSTOMER:

FORMULA NO. Y-2200-0

LABORATORY NO.

COST CLASS: DATE 8/3/53

STRAINER: GRIND 2-3

MILL Pebble or MT. OR BE 13.8

IS AGITATOR REQUIRED Hi-R

VISC. F.B. 85-90 KU TEMP. 80°

VISC. RED. TEMP.

VISCOSIMETER Stormer

COLOR White SHEEN

NON VOL. FLASH PT. 100°

MATCH FOR

REDUCER S-43

MAT. FOR BRUSHING F.B.

SPRAYING TUMBLING

DIPPING DRIP TIME

BAKE TEMP.

AIR DRIES IN 18 hrs.

A. D. TO RECOAT IN 72 hrs.

REMARKS:

CODE NUMBER	ONE GALLON BATCH PINTS	LBS.	OZS.	LARGE BATCH GALS.	LBS.	OZS.
W-91		1			80	
W-35		2	4		280	
W-1			14		70	
W-69		2			160	
W-188		3			240	
W-63		3	3		255	
O-1	1-3/4			17-1/2		
O-286	3			30		
O-19	1/4			2-1/2		
S-43	3			30		
D-15			2-1/2			200
* S-43			2-3/4			220
YIELD	1.454					

* To Control Viscosity.

Formula changed to use W-188

Standard Formula
Not to be taken
from File

FORMULATOR Southwick - H.H.
27-6

GLD059211

COST	DATE	ANALYSIS		CUSTOMERS Y-2200-0
		PIGMENT	62% %	Trade Sales Y-List 8-22-[illegible]
		VEHICLE	38% %	All Plants
			100 %	
		PIGMENT		
		Titanium Dioxide	8.2%	
		10% Leaded Zinc Oxide	18.0	
		Basic Sulphate White Lead	7.8	
		Lithopone	16.3	
		Magnesium Silicate	24.4	
		Calcium Carbonate	25.6	
			100.0	
		VEHICLE		
		Linseed Oil	66.0	
		Mineral Spirits	32.6	
		Liquid Drier	1.4	
			100.0 %	

GLD059212

FORMULA RECORD

Everon White House Paint

Liquid

FORMULA NO. Y-2200-N

LABORATORY NO.

COST CLASS. DATE 9/5/51

STRAINER GRIND 2-3

MILL (Pebble or WT. OR BE 15.8

~~FS-XO PATROL RECOMMEX~~ Hy-H)

VISC. F.B. 85-90 KU TEMP.

VISC. RED. TEMP.

VISCOSIMETER Stormer

COLOR SHEEN

NON VOL. FLASH PT. 100°F

MATCH FOR

REDUCER

AMT. FOR BRUSHING FB

SPRAYING TUMBLING

DIPPING DRIP TIME

BAKE TEMP.

AIR DRIES IN 18 hrs.

A. D. TO RECOAT IN 72 hrs.

REMARKS:

CODE NUMBER	ONE GALLON BATCH PINTS	LBS.	OZS.	LARGE BATCH GALS.	LBS.	OZS.
W-97		1			10	
W-53		2	4		160	
W-1			14		70	
W-69		2			160	
W-11		3			240	
W-63		3	3			
O-1	1-3/4					
O-286	3					
O-19	1/4					
S-43	3				30	
D-15			2-1/2 Loz/gal			70 c
* S-43			2-3/4 Loz/gal			70 c

Standard Formula. Not to be taken from File.

* To control viscosity.

Issued to replace V-539 with O-286.

REISSUED FOR CORRECTION DESTROY FORMULA DATED 1/5/50

YIELD

FORMULATOR I. Wangsness

25-6-4

GLD059213

COST	DATE	ANALYSIS		CUSTOMERS Y-2200-N
		PIGMENT 62 %		Glidden
		VEHICLE 38 %		Everon Prepared House Paint
		100 %		
				Forest City
		PIGMENT		Hamilton Mixed Paint
		Titanium Dioxide	8.2%	
		10% Leaded Zinc Oxide	18.0	All Plants 9-10-51
	Basic	White Lead Sulfate	7.5	Alpers Hemo 1-29-5
		Lithopone	16.3	
		Magnesium Silicate	24.4	Atlanta (H&H) 5-9-53
		Calcium Carbonate	25.6	
			100.0 %	
		VEHICLE		
		Linseed Oil	66.0 %	
		Mineral Spirits	32.6	
		Liquid Drier	1.4	
			100.0 %	
		Y-2200	151	

GLD059214

GLIDDEN 4484D PRINTED IN U.S.A. FRONT

FORMULA RECORD

GOODS: Everon White House Paint

CONSISTENCY: Liquid

FOR USE ON:

CUSTOMER:

FORMULA NO.: V-2200-N

LABORATORY NO.:

COST CLASS: DATE 1/5/50 51

STRAINER: GRIND 2-3

MILL (Pebble, Hy-R) WT. OR BE 13.8#

CODE NUMBER	ONE GALLON BATCH PINTS	LBS.	OZS.	LARGE BATCH GALS.	LBS.	OZS.
W-91		1				
W-35		2	4			
W-1			14			
W-69		2				
W-11		3				
W-63		3 ②	3			
O-1	1-3/4					
O-286	3					
O-19	1/4					
S-43	3					
D-15		2-1/2	Loz/gal			
*S-43		2-3/4	Loz/gal			
	* To control viscosity					
	Issued to replace V-539 with O-286					
YIELD						

Standard Formula, Not to be taken from file.

DISCONTINUED SEE

VISC. F.B. 85-90 KU TEMP.

VISC. RED. TEMP.

VISCOSIMETER Stormer

COLOR SHEEN

NON VOL. FLASH PT. 100°F

MATCH FOR

REDUCER

AMT. FOR BRUSHING Full Brush

SPRAYING TUMBLING

DIPPING DRIP TIME

BAKE TEMP.

AIR DRIES IN 18 hrs

A. D. TO RECOAT IN 72 hrs

REMARKS:

FORMULATOR I. Manganoss

25-6-4

GLD059215

COST	DATE	ANALYSIS	CUSTOMERS
		PIGMENT 62 %	All Plants 1-29-57
		VEHICLE 38 %	
		100	
		PIGMENT	
		Titanium Dioxide	8.2 %
		10% Leaded Zinc Oxide	18.0
		Basic White Lead Sulfate	7.5
		Lithopone	15.3
		Magnesium Silicate	24.4
		Calcium Carbonate	25.6
			100.0 %
		VEHICLE	
		Linseed Oil 66.0%	
		Mineral Spirits 32.6	
		Liquid Drier 1.4	
		100.0%	

GLD059216

GOODS: Everon White House Paint — FORMULA RECORD

CONSISTENCY: Liquid

FOR USE ON

CUSTOMER

FORMULA NO. Y-2200-K

LABORATORY NO.

COST CLASS. DATE 3/3/50

STRAINER GRIND 2-3

MILL Pebble-Hi-R WT. OR BE 13.8#

CODE NUMBER	ONE GALLON BATCH PINTS	LBS.	OZS.	LARGE BATCH GALS.	LBS.	OZS.
W-91		1				
W-35		2	4			
W-1			14			
W-69		2				
W-11		3				
W-63		3	3			
O-1	1-3/4					
VH-49098	2-3/8					
O-286	5/8					
O-19	1/4					
S-43	3					
D-15		2-1/2 Loz/gal				
*S-43		2-3/4 Loz/gal				
	*To control viscosity.					
	Formula issued to replace V-539 with Dry Soya.					
YIELD						

Standard Formula. Not to be taken from File.

IS AGITATOR REQUIRED

VISC. F.S. 85-90 KU TEMP.

VISC. RED. TEMP.

VISCOSIMETER Stormer

COLOR SHEEN

NON VOL. FLASH PT. 100°

MATCH FOR

REDUCER

AMT. FOR BRUSHING Full Brush

SPRAYING TUMBLING

DIPPING DRIP TIME

RAKE TEMP.

AIR DRIES IN 18 hrs.

A. D. TO RECOAT IN 72 hrs

REMARKS:

FORMULATOR I. Wangsness

25-6-4

GLD059217

COST	DATE	ANALYSIS		CUSTOMERS
		PIGMENT	62 %	[illegible] 1-24-57
		VEHICLE	38 %	
			100 %	
		PIGMENT		
		Titanium Dioxide	8.2 %	
		10% Leaded Zinc Oxide	18.0	
		Basic White Lead Sulfate	7.5	
		Lithopone	18.3	
		Magnesium Silicate	24.4	
		Calcium Carbonate	23.6	
			100.0 %	
		VEHICLE		
		Linseed Oil	34.0 %	
		Treated Soya Oil	32.0	
		Mineral Spirits	32.6	
		Liquid Drier	1.4	
			100.0 %	

GLD059218

440F-10M-4-40 Printed in U.S.A. L.P.

FORMULA RECORD

Goods: White Everon House Paint

Consistency: Liquid

For use on:

Customer:

Formula No. Y-2200-L

Laboratory No. Y-2200-K

Cost Class: Date 1/14/49

Strainer: Grind 2-3

Mill H1 R: Wt. or Bal 13.9#

Code Number	One Gallon Batch Pints	Lbs.	Ozs.	Large Batch Gals.	Lbs.
W-91		1			72
W-6		3	2		225
W-69		2			144
W-11		3			216
W-63		3	3		230
O-1	1-1/2			13-1/2	
V-559	3-1/4			29-1/4	
O-10	1/4			2-1/4	
S-43	3			27	
D-15			2-1/2	1-3/8	
CH-243			1/8		9 ozs.
* S-43			2-3/4	1-1/2	
* Hold to adjust viscosity					
Rewritten to change 2-KB-339-A to V-539					
Supersedes formula dated 1/11/49					
Yield				103	

Is agitator required

Wt. 13.9# Temp.

Viscosity 85-90KU Temp.

Viscosimeter Stormer

Color Sheen 0

Non Vol. Flash Pt. 100 F

Match for

Reducer

Amt. for brushing

Spraying Tumbling

Dipping Drip time

Bake Temp.

Air dries in 18 hrs.

A. D. to recoat in 72 hours

Remarks:

Standard Formula. Not to be taken from File.

Formulator H. G. HAYWARD

GLD059219

Cast	Date	Analysis	Customers
		Pigment 62.2 %	
		Vehicle 37.8 %	
		Pigment	
		Titanium Oxide	8.2 %
		35% Leaded Zinc Oxide	25.5
		Lithopone	16.3 all plants 12-2-44
		Magnesium Silicate	24.4
		Calcium Carbonate	25.6
			100.0 %
		Vehicle	
		Linseed Oil	20 %
		Treated Soya Bean Oil	25
		Treated Tung Oil	17
		Mineral Spirits	35
		Liquid Drier	3
			100%

GLD059220

FORM 5-40 PRINTED IN U.S.A. (B)

FORMULA RECORD

Goods: White Exterior House Paint

Consistency: Liquid

For use on:

Customer:

Formula No. Y-2200-K

Laboratory No. ~~[illegible]~~

Cost Class. Date 1-11-[illegible]

Strainer Grind 2-3

Mill H & R

Code Number	One Gallon Batch Pints	Lbs.	Ozs.	Large Batch Gals.	Lbs.
U-91		1			72
U-6		3	2		225
U-69		2			144
U-11		3			216
U-63		3	3		230
O-1	1 1/2			13 1/2	
RKB 3396	3 1/4			29 1/4	
O-14	1/4			2 1/4	
S-44	3			27	
T-15			2 1/2	1 1/8	
CH-243			1/8		9 oz
(X) S-45			2 3/4	1 1/2	7
(X) H-25	20 ounces Vehicle				
		1		1	
~~[illegible]~~		~~[illegible]~~		~~[illegible]~~	
~~[illegible]~~			11		
REWRITE TO CHANGE RKB 3396A TO V535					
Yield				103	

Is agitator required

Wt. or Be 13.9 Temp.

Viscosity 85-90 KU Temp.

Viscosimeter 5 Stormers

Color Sheen

Non Vol. Flash Pt. 100 F

Watch for

Standard Formula

Reducer A B

Amt. for brushing

Spraying Tumbling

Dipping See Drip time

Bake Temp.

Air dries in 18 hrs.

A. D. to recoat in 72 hrs.

Remarks:

DISCONTINUED

SEE Y-2200-L

Formulator H. E. Hardison

GLD059221

PRINTED IN U.S.A. (D)

FORMULA RECORD

Goods: White Enamel House Paint

Consistency: Liquid

For use on: I

Customer:

Formula No. Y-2200-K

Laboratory No.

Cost Class. Date 1-11-

Strainer Grind 2-3

Mill H & R

Code Number	One Gallon Batch Pints	Lbs.	Ozs.	Large Batch Gals.	Lbs.
W-91		1			72
W-6		3	2		225
W-69		2			144
W-11		3			216
W-23		3	3		230
O-1	1/2			13 1/2	
2KB 339A	3 1/4			29 1/4	
O-19	1/4			2 1/4	
S-53	3			27	
D-15			2 1/2	1 1/2	
CH-273			1/8		9 oz.
DS-43			2 3/4	1 1/2	1
OX Hold	25 a gallon	Viscosity			
~~[illegible]~~					
~~[illegible]~~					
REWRITTEN TO CHANGE 2KB339A TO V539					
Yield				103	

Is agitator required

Wt. or Be 13.9 Temp.

Viscosity 85-90 KU Temp.

Viscosimeter 5 [illegible]

Color Sheen

Non Vol. Flash Pt. 100

Watch for

Standard Formula

Reducer A [illegible]

Amt. for brushing

Spraying Tumbling

Dipping Drip time

Bake Temp.

Air dries in 18 hrs.

A. D. to recoat in 72 hrs.

Remarks:

DISCONTINUED

SEE Y2200K

Formulator H. E. Hawkins

DISCONTINUED

GLD059222

Coal	Date	Analysis	Customers
		Pigment 62.2 %	
		Vehicle 37.8 %	
		Pigment	
		Titanium Oxide	8.2
		35% Leaded Zinc Oxide	25.5
		Lithopone	16.3
		Magnesium Silicate	24.4
		Calcium Carbonate	25.6
			100.0
			All plants 1-26-49
		Vehicle	
		Linseed Oil	20
		Treated Soya Bean Oil	25
		Treated Tung Oil	17
		Mineral Spirits	35
		Liquid Driers	3
			100

GLD059223

FORMULA RECORD

Goods: Enamel White House Paint
Consistency: Liquid
For use on: B
Customer:

Formula No. Y-2200 K
Laboratory No. R42-197-5
Cost Class. Date 11-18-4
Strainer Grind 2-2
Mill Mix K Speed
Is agitator required
Wt. or Be 13.7 Temp.
Viscosity 55-72 Temp.
Viscosimeter
Color Sheen
Non Vol. Flash Pt. 100 F
Watch for

Code Number	One Gallon Batch Pints	Lbs.	Ozs.	100 Large Batch Gals.	Lbs.
G-69		2			144
W-91		4			72
W-6		3	2		225
W-11		3			216
W-43		3	2		230
0-1	1 1/2			13 1/2	
2 NA 2344	2 1/4			22 1/2	
S-43	3 1/4			29 1/2	
0-19			4	2 1/4	
D-39			12	9 1/2	
CH-242			12	9 Kegs	
Fibre Cardboard Container 24					
10-12-42	1 Gallon		25 Cases to Unit		
	1				
Yield					

Air dries in 18 Hours
A. D. to recoat in 72 Hrs
Remarks:

Standard Formula
Not to be taken
from File.

Formulator

GLD059224

Cost	Date	Analysis	Customers
		Pigment 62.5 %	
		Vehicle 37.5 %	
		Pigment	
		Titanium Magnesium	27.
		35% Leaded Zinc Oxide	25.4
		Lithopone	16.3
		Magnesium Silicate	5.4
		Calcium Carbonate	25.4
			100.0
			All plants 11-19-48
		Vehicle	
		Linseed Oil	17
		Treated Soya Bean Oil	25
		Vegetable Urusiya Oil	1.8
		Mineral Spirits	32
		Liquid Drier	6
		"	100

GLD059225

4M-10-50M PRINTED IN U.S.A. (B)

FORMULA RECORD

Goods: Overall House Paint White — Formula No. 1/2200

Consistency: Liquid — Date 5/24/43 — Laboratory No. 1 0

For Use on: — Cost Classification

Code Number	One Gallon Batch Plate	One Gallon Batch Lbs.	One Gallon Batch Ozs.	Gallon Batch Gals.	Gallon Batch Lbs.	Gallon Batch Ozs.	Gallon Batch Gals.	Gallon Batch Lbs.	Gallon Batch Ozs.	Manufacturing Specificati
W 69		5						400		Grind C
W 104			14					70		Kind of Mill
W 33		1	10					130		Strainer
W 63		2						160		Weight per Gallon 14.2 #
W 11		2						160		Light Baume Temp.
										Heavy Baume Temp.
0.1	2 1/2						25			Viscosity Temp.
0.286	2 7/16						24 3/8			Viscosimeter
D 115	1/2						5			Flash Point
5148	1/2						5			Is Agitator Required
5 43	1 9/16						15 5/8			Remarks Varyweak
6779	1/2						5			Per CPW
	Changed to eliminate V 5.57 disregard formula dated 3-5-43									
Yield										

Standard Formula: Not to be taken from File.

Standard Formu
Active
Discontinued 10-19-4
See 1/2200 K

GLD059226

Characteristics and Method of Using	Cost Data				Customers
Type of Goods					
Color					
Luster					
Match for					
Kind of Reducer					
Amount of Reduction for					All Plants
Brushing					A.J.E. } 5-1-42
Spraying Pressure					Rock Bayou
Dipping Drip Time	Cement Analysis			60.6	
Flocoing Drip Time	Vehicle			39.4	
Tumbling				100.0%	
Air dry to recoat	Pigment				
To Sand or Rub	Zinc Oxide				14.1
Bake Time Temp.	Basic Carbonate White Lead				7.6
Rub with	Lithopone				42.5
Polish with	Calcium Carbonate				17.4
Schedule	Magnesium Silicate				17.4
					100.0%
	Vehicle				
	Linseed Oil				64.6
	Liquid Drier				6.1
	Mineral Spirits				22.4
	Water & Emulsion				6.9
					100.0%

GLD059227

140-Q 50M 11-41 PRINTED IN U.S.A. (S)

FORMULA RECORD

Goods: White Handy Home Paint — Formula No. Y2200 J

Consistency: Liquid J — Date: 3-5-43 — Laboratory No. 0

For Use on: — Cost Classification:

Code Number	One Gallon Batch Pints	Lbs.	Ozs.	Gallon Batch Gals.	Lbs.	Ozs.	100 Gallon Batch Gals.	Lbs.	Ozs.	Manufacturing Specifications
W69		5						400		Grind C
W104			14					70		Kind of Mill
W33		1	10					130		Strainer
W63		2						160		Weight per Gallon 14.0-14.
W11		2						160		Light Baume Temp.
										Heavy Baume Temp.
OJ	2 3/8						26 3/4			Viscosity Temp.
V2552	2						20			Viscosimeter
O286	1						10			Flash Point
D15	1/2						5			Is Agitator Required
S148	1/2						5			Remarks
S43	7/8						8 3/4			Hayward
GTG	1/2						5			Pico
										J.PW
	Reformulated to conserve oil									
Yield										

Standard Formula
Active
Discontinued 5-24-43
See Y2200 J 5-24-43

GLD059228

Characteristics and Method of Using	Cost Data				Customers
Type of Goods					
Color					
Luster					
Match for					
Kind of Reducer					Sent on 3-15-43 To: All Plants, By E. Nourse Bergin
Amount of Reduction for					
Brushing					
Spraying Pressure					
Dipping Drip Time	Analysis				
Flocoing Drip Time	Pigment		60.6		
Tumbling	Vehicle		39.4		
Air dry to recoat			100.0%		
To Sand or Rub	Pigment —				
Bake Time Temp.	Zinc Oxide			14.1	
Rub with	Basic Carbonate White Lead			7.6	
Polish with	Lithopone			43.5	
Schedule	Calcium Carbonate			17.4	
	Magnesium Silicate			17.4	
Vehicle —				100.0%	
	Linseed Oil			63.5	
	Drier			6.5	
	Mineral Spirits			24.0	
	Water			6.0	
				100.0%	

GLD059229

460-D 50M 6-49 PRINTED IN U.S.A. (WP)

FORMULA RECORD

Goods White Hardy Home Paint — Formula No. Y-2200-H

Consistency Liquid — Date 6-25-41 — Laboratory No.

For Use on — Cost Classification

Code Number	One Gallon Batch Pints	Lbs.	Ozs.	Gallon Batch Gals.	Lbs.	Ozs.	Gallon Batch Gals.	Lbs.	Ozs.	Manufacturing Specification
0137	4½			45						Grind C
V557	2			20				1.19		Kind of Mill
D-15	½			5						Strainer
L-148	½			5						Weight per Gallon 4 5-14
677	½			5						Light Baume Temp.
										Heavy Baume Temp.
W-19		5			40	DISCONTINUED				Viscosity Temp.
W-6		2	8		200	SEE Y-2200-L				Viscosimeter
W-63		2			160					Flash Point
W-11		2			160					Is Agitator Required
										Remarks
Reissued to correct analysis and to prevent										
to obt. Type Formula										
Replaces Y-2200-L										
										J. P. H.
Yield										

GLD059230

Characteristics and Method of Using	Cost Data				Customers
Type of Goods					
Color					
Luster					
Match for					
Kind of Reducer					
Amount of Reduction for					
Brushing					
Spraying Pressure					
Dipping Drip Time	Analysis				
Flocoing Drip Time	Pigment		60.5		
Tumbling	Vehicle		39.5		
Air dry to recoat	Pigment		100.0		
To Sand or Rub	35% Leaded Zinc Oxide				22.00
Bake Time Temp.	Lithopone				63.50
Rub with	Calcium Carbonate				17.25
Polish with	Magnesium Silicate				17.25
Schedule	Vehicle				100.00
	Linseed Oil				65.0
	Menhaden Oil				10.0
	Liquid Drier				10.0
	Mineral Spirits				15.0
	Water				5.0
					100.0

GLD059231

(10-D. 50M) PRINTED IN U.S.A. (8)

FORMULA RECORD

DISCONTINUED

Goods: White Handy Home Paint — Formula No. Y-2201

Consistency: Liquid — Date: 1-13-43 — Laboratory No. 1

For Use on: — Cost Classification:

Code Number	One Gallon Batch Pints	Lbs.	Ozs.	Gallon Batch Gals.	Lbs.	Ozs.	100 Gallon Batch Gals.	Lbs.	Ozs.	Manufacturing Specification
W 69		5						400		Grind C
W 104			14					70		Kind of Mill
W 33		1	10					130		Strainer
W 63		2						160		Weight per Gallon 14.5-14.
W 11		2						160		Light Baume Temp.
										Heavy Baume Temp.
01	4½						45			Viscosity Temp.
V 557	2						20			Viscosimeter
D 15	½						5			Flash Point
S 148	½						5			Is Agitator Required
6 T 9	½						5			Remarks:
										Hayward
Reformulated to replace 0132 with 01 & replace W-6 with W-104-W-33 Mixture										DISCONTINUED SEE Y-2200
										dated 3-5-43
Yield										

GLD059232

Characteristics and Method of Using	Cost Data				Customers
Type of Goods					
Color					
Luster					
Match for					
Kind of Reducer					
Amount of Reduction for					
Brushing					All Plants
Spraying Pressure					A & E } 1-21-43
Dipping Drip Time	Pigment Analysis			60.5	North Bergen
Flocoing Drip Time	Vehicle			39.5	
Tumbling				100.0	
Air dry to recoat	Pigments				
To Sand or Rub	Zinc Oxide				14.30
Bake Time Temp.	Basic Carbonate White }				7.70
Rub with	Lead }				
Polish with	Lithopone				43.50
Schedule	Calcium Carbonate				17.25
	Magnesium Silicate				17.25
					100.00%
Liquid =	Linseed oil				65
	Menhaden Oil				10
	Liquid Drier				10
	Mineral Spirits				10
	Water				5
					100%

GLD059233

FORMULA RECORD

Goods: Handy Home White — Formula No. V2200G

Consistency: C Liquid — Date: 9/8/37 — Laboratory No.: 6

For Use on: — Cost Classification:

Code Number	One Gallon Batch			Gallon Batch			Gallon Batch			Manufacturing Specifications
	Pints	Lbs.	Ozs.	Gals.	Lbs.	Ozs.	Gals.	Lbs.	Ozs.	
0132	3						30			Grind C
05	1½						15			Kind of Mill
V557C	1½						15			Strainer
D7	¾						7½			Weight per Gallon 14½-14¾
848	¾						7½			Light Baume Temp.
6779	½						5			Heavy Baume Temp.
										Viscosity Temp.
W69		5						400		Viscosimeter
W6		2	8					200		Flash Point
W63		2						160		Is Agitator Required
W11		2						160		Remarks
										JPW
										DISCONTINUED
										SEE V2200H
Yield										

GLD059234

Characteristics and Method of Using		Cost Data				Customers
Type of Goods						Sent to
Color						A & S
Luster						Dutch
Match for						
Kind of Reducer						
Amount of Reduction for						
Brushing						
Spraying	Pressure					
Dipping	Drip Time	Pigment Analysis		60.50		
Flooding	Drip Time	Vehicle		39.50		
Tumbling				100.00		
Air dry to recoat		(Pigment)				
To Sand or Rub		Lithopone				43.50
Bake Time	Temp.	White Lead Sulphate				8.00
Rub with		Zinc Oxide				14.00
Polish with		Calcium Carbonate				17.25
Schedule		Magnesium Silicate				17.25
		(Vehicle)				100.00%
		Linseed Oil				50.00
		(Treated Menhaden)	Drying Oil			25.00
		Liquid Drier				10.00
		Mineral Spirits				11.00
		Water Solution				4.00

GLD059235

A-100-D-30m-1-35

FORMULA RECORD

Goods: Handy Home White — Formula No. Y2200

Consistency: Liquid — Date: 8/26/35 — Laboratory No.

For Use on — Cost Classification

Code Number	One Gallon Batch Pints	One Gallon Batch Lbs.	One Gallon Batch Ozs.	100 Gallon Batch Gals.	100 Gallon Batch Lbs.	100 Gallon Batch Ozs.	Gallon Batch Gals.	Gallon Batch Lbs.	Gallon Batch Ozs.	Manufacturing Specifications
0178	2			20						Grind
0.4	2 1/2			25						Kind of Mill
V557C	1 1/2			15						Strainer
87	1/2			5						Weight per Gallon
848	1			10						Light Baume — Temp.
67-T9	1/2			5						Heavy Baume — Temp.
										Viscosity — Temp.
W69		5			400					Viscosimeter
W6		2	8		200					Flash Point
W63		2			160					Is Agitator Required
W11		2			160					Remarks
										JPW
Yield										

GLD059236

Characteristics and Method of Using	Cost Data				Customers
Type of Goods					
Color					
Luster					
Match for					
Kind of Reducer					
Amount of Reduction for					
Brushing					
Spraying Pressure					
Dipping Drip Time	Pigment	Analysis	60.50 %		
Flocoing Drip Time	Vehicle		39.50		
Tumbling			100.00		
Pigment					
Air dry to recoat	Lithopone				43.50 %
To Sand or Rub	White Lead Sulphate				8.00
Bake Time Temp.	Zinc Oxide				14.00
Rub with	Calcium Carbonate				17.25
Polish with	Magnesium Silicate				17.25 %
Schedule					100.00 %
Vehicle					
	Linseed Oil				50.00
10-1/2 s-14 s-1/2 s	(Heated Menhaden) Drying Oil				25.00
	Liquid Drier				10.00
	Mineral Spirits				11.00
	Water Solution				4.00
					100.00 %

GLD059237

ABC-D 500M 11-95

FORMULA RECORD

Goods: White Hardy Home Paint Formula No. TJ 2200 F

Consistency Date 6-20-35 Laboratory No.

For Use on Cost Classification

Code Number	One Gallon Batch			Gallon Batch			Gallon Batch			Manufacturing Specifications
	Pints	Lbs.	Ozs.	Gals.	Lbs.	Ozs.	Gals.	Lbs.	Ozs.	
0131	3									Grind
0178	1									Kind of Mill
K557C	2 1/2									Strainer
D7	1/2									Weight per Gallon 14 3/4
S48	1/2									Light Baume Temp.
6779	1/2									Heavy Baume Temp.
										Viscosity Temp.
W69		5								Viscosimeter
W6		3								Flash Point
W10		3								Is Agitator Required
W11		1								Remarks
Yield										

GLD059238

Characteristics and Method of Using	Cost Data				Customers
Type of Goods					
Color					
Luster					
Match for					
Kind of Reducer					
Amount of Reduction for					
Brushing					
Spraying Pressure					
Dipping Drip Time	Analysis				
Flooping Drip Time	Pigment		61		
Tumbling	Vehicle		39		
Air dry to recoat			100		
To Sand or Rub	Pigment				
Bake Time Temp.	35% Leaded Zinc Ox				25%
Rub with	Lithopone				42
Polish with	Barium Sulphate				25
Schedule	Mag. Silicate				8
					100
	Vehicle				
	Drying Oils		70%		
	Liquid Drier		10		
	Mineral Spirits		16		
	Solvents		4		
			100		

GLD059239

A 250 0 10m 5-33 Printed in U.S.A.

FORMULA RECORD

Goods: Outside White Hardy Home — Formula No. Y 2200 D

Consistency: Liquid — Date 5/24/33 — Lab. No. 2W2D

For Use on: General — Cost Classification 2

Code Number	1	5	½ Bbl.	Bbl.	2 Bbl.		Manufacturing Specifications
0131	4¼	PTS.		Pigment		61%	Grind C
01	1¼			Vehicle		39	Kind of Mill
0151	½					100%	Rate per hr.
D7	½			Pigment			Strainer
S48	1¼			Zinc Oxide		16.5%	Weight per Gallon 14 3/4 #
6779	¼			~~[illegible]~~		9.0%	Light Baume Temp.
				Lithopone		12.0%	Heavy Baume Temp.
W7	5#			Barium Sulphate		24.5%	Viscosity Temp.
W6	3#			Magnesium Silicate		8.0	Make of Viscosimeter
W10	3#					100.0%	Flash Point
W11	1#			Vehicle			Is Agitator Package Required
				Raw Linseed oil		69%	Remarks
				Treated Vegetable oil		10%	JPW
				Liquid Drier		8%	
Round Cans	1's-½'s-¼'s-⅛'s			Mineral Spirits		13%	
Stock Labels						100%	
Yield							

GLD059240

Characteristics and Method of Using	Cost Data				Customers
Type of Goods					
Color					
Luster					
Match for					
Kind of Reducer					
Amount of Reduction for					
Brushing					
Spraying Pressure					
Dipping Drip Time	Analysis				
Flocoing Drip Time					
Tumbling					
Air dry to recoat					
To Sand or Rub					
Bake Time Temp.					
Rub with					
Polish with					
Schedule					

GLD059241

FORMULA RECORD

A 480 Sep 10-3
Printed in U.S.

Goods: Glidden Handy Home Paint - Outside White Formula No. Y-2200-C

Consistency: Date 3-10-27 Old No. 2-W-2

For Use on: Cost Classification

1	lbs	½ Bbl	Bbl.	2 Bbl.	Code No.	Per cent	Manufacturing Specifications	
4 1/2	gal.	Raw Linseed Oil			O-1		Grind	
1/2	"	B Magic Drier			D-7		Kind of Mill	
1	"	Glidene			S-48		Rate per hr.	
3 3/4	"	Linseed Oil Substitute			V-507		Strainer	
1/4	"	Water			S-14		Weight per Gallon	14# 14 oz.
40	lbs.	Special Sunolith			W-77		Light Baume	Temp.
24	"	No.560 Zinc			W-90		Heavy Baume	Temp.
24	"	Barytes			W-10		Viscosity	Temp
8	"	Pulp			W-11		Make of Viscosimeter	
							Flash Point	
							Is Agitator Package Required	
							Remarks	
Factory Formula Number 2-W-2-C								
Yield								

GLD059242

Pigment	61.4%
Liquid	38.6
	100.0%

Pigment:

Lithopone	41.7%
Zinc Oxide	25.0
Barium Sulphate	25.0
Magnesium Silicate	8.3
	100.0%

Liquid:

Vegetable Oil	70.0%
Liquid Drier	5.7
Mineral Spirits	20.9
Moisture	3.4
	100.0%

Round Cans 1s, 1/2s, 1/4s, 1/8s, 1/16s.

Stock Label.

GLD059243