

RAW MATERIAL DRY.

1 - Dry White Lead

Old Dutch Process pure basic
Carbonate of Lead.
Good hiding power.
Quite favorable effect on drying.
1882 gals. bulk per cwt.
5.125 Gal. liquid required per
cwt. in Oil Paint.

1 -Special. - Dry White Lead

Carter White Lead Co.,
Carter process pure carbonate
lead.
Whiter than Dutch Lead.

2 - Green Seal Zinc Oxide

New Jersey Zinc Co.
Pure Zinc Oxide - Whitest grade.
Fair hiding power.
Favorable effect on drying.
2.39 gals. bulk per cwt.
14.25 Gals. liquid required per
cwt. in Oil Paint.

3 - Floated Silica.

Southern Illinois Mfg. Co.
Pure Silica, Transparent - inert
 $22.10 \frac{1}{2} = 1 \text{ gal.} \times \text{cwt.} = 4.52 \text{ gals.}$
11.13 gals. liquid required
per cwt. of Oil Paint.

4 - Red Seal Zinc Oxide

New Jersey Zinc Co.

Pure Zinc Oxide - not so white

Fair hiding power. as #2

Favorable drying.

2.226 gals. bulk per cwt.

11.50 gals. liquid required per
cwt. in Oil Paint.

5 - Carolina Barytes

Carolina Barytes Co.

Trifle cleaner than #7 but not
so fine as #7 or 306.

6 -

7 - Off Color Barytes

Clinch Valley Barytes Co

8 - China Clay.

Maryland Clay Co

Pure Kaolin Hydrated Silicate of
Aluminum

Very little hiding power. inert

4.734 gals. bulk per cwt.

21.50 gals. liquid required per
cwt. in oil paint.

0007-SWP-037835

0007-SWP-000121624

9 - Sublimed White Lead.

Picher Lead Co
Pure Sulphate of Lead.- Trace of
Oxide of Lead. 5 - 10% Oxide of
Zinc.
Good hiding power.
Favorable drying.
1.875 gals. bulk per cwt.
6.50 " liquid for oil paint.

10 -

11 - Chinese Blue(11023)(Use 11023
instead of 11 entirely)
Pure Ferrocyamide Blue 50%Oxide
Fair hiding power.
Fair permanence.
6.16 Gals. bulk per cwt.
83.33 gals. liquid required for
oil paint.

12 - Victoria Venetian Red L

S.P.Wetherill Co.
22% Sesquioxide of Iron, balance
Calc. Sulph.

13 - Standard Dark Venetian Red

American Steel & Wire Co

0007-SWP-037836

0007-SWP-000121625

14 - Chrome Ochre

substitute
6 or 3 Day
1 - 12010
4 - 19

2-15-21-11-140

Bruno Lampel
 Not natural, Ochre toned with
 4 or 5% Lt. Yell. 4% Ox. iron
 60% Calc. Sulph. 30% Silica
 4% Chrome Yellow
 Very poor hiding power.
 Inclined to settle.
 unfavorable drying.
 Fair permanence
 4.64 gals. bulk per cwt.
 18.18 gals. liquid for oil pt.

15 - English China Clay.

16 - Golden Whiting Bolted

S. P. Wetherill Co
 Pure Calc. Carbonate
 Very little hiding power.
 22.22# = 1 gal. & cwt. = 1.50 gal.
 11.50 gals. liquid for oil pt.

17 - Indian Red #59

Leach Neal & Co
 92 98 Oxide Iron, balance
 silica
 Exceedingly fine and permanent
 Excellent hiding power.
 2.44 gals. bulk per cwt.
 20.00 gals. liquid for oil pt.

18 -

0007-SWP-037837

0007-SWP-000121626

19 - R. Ochre

F. A. Reichard
Natural Ochre - 18.20% Oxide of
Iron - balance Silica.
Very permanent
Poor hiding power.
Unfavorable drying.
Inclined to settle unless ground
very fine.
4.31 gals. bulk per cwt.
20.00 gals. liquid for oil pt.

20 - Asbestine Pulp

Internatl. Pulp Co
Silicate of Magn. Substitute for
Frt. Car Pt.
62% Silica; 30% Magnesia, Berger
No. 76
Rectangular crystals & rods,
Cleaner color than 519. Inert.
4.46 Gals. bulk per cwt.
17.50 gals. liquid for oil pt.

21 - Raw Turkey Umber

J. W. Coulstone Co
42% Oxide of Iron
10% Oxide of Manganese
Balance - silica, Calc. Carbonate
Mag. Carb., Berger 12033
Poor hiding power.
Very permanent Holds up well
when finely ground. favorable
4.05 gals. bulk per cwt. drying.
5.00 gals. liquid for oil pt.

0007-SWP-037838

0007-SWP-000121627

22 - Burnt Umber.

P. Union Co
45% Oxide of Iron. Balance
Silica, 10% Manganese Berger
12034, Sample 89
Very favorably drying. Holds
up well when finely ground
Very permanent. Poor hiding
power.
3.89 gals. bulk per cwt.
50.0 gals. liquid for oil pt.

23 - Iron Ore & Red

Atlas M & M Co
62% SesquiOxide of Iron
Balance Silica. Inclined to
settle. Very permanent
Generally inclined to con-
siderably retard drying but
varies.

25 - Raw Italian Sienna.

S. P. Wetherill Co.
65-70% Oxide of Iron. Balance
Silica. Berger #66. Sample
206. Very permanent and trans-
parent. Deeper color than ochre
and less opaque. Rich tones
and tints of yellow. Unfavor-
ably drying.
Holds up well when finely
ground.
4.21 gals. bulk per cwt.
50. gals. liquid for oil pt.

0007-SWP-037839

0007-SWP-000121628

24 - Iron Ore Purple

Pittsburgh Reduction Co
94% Oxide of Iron.

25 Spec. - Raw Italian Sienna

Wm. E. Brown & Co
65 to 70% Oxide of Iron.
Balance Silica.

26 - Burnt Italian Sienna #841

S. P. Wetherill Co
70 to 75% Oxide of Iron.
Balance Silica.
Berger #63 Sample 525
Very transparent. Rich zone
and tints of Red Brown. Holds
up well when finely ground.
Very permanent.
Unfavorably drying.
3.46 gals. bulk per cwt.
36.36 gals. liquid for oil pt.

26s - Italian Burnt Sienna #741

E. C. Barthls.

27 - Vandyke Brown (German)

Paul Ullrich Co
92% Peary Organic Matter (water
8% Ash (percent of moisture 20%))
Good permanence. Very detri-
mental to drying. Light gravity
8.43 gals. bulk per cwt.
30. gals. liquid for oil paint.

0007-SWP-037840

0007-SWP-000121629

28 - Resinate of Manganese
A. Klipstein Co #98

29 - Lewis Red Lead

National Lead Co
80% Oxide of Lead Pb_3O_4
20% PbO
Inclined to fade lighter.
Good hiding power. Inclined
to settle variable, but very
favorable drying.
1.312 gals. bulk per cwt.

30L - Chrome Scarlet L

National Lead Co
Basic Chromate of Lead 50%
 $PbCrO_4$
Fair hiding power.
Very permanent
Favorable drying
Inclined to settle seriously
in liquid goods.
1.83 gals bulk per cwt.

30D - Chrome Scarlet D

National Lead Co
same as 30L

31 - Paris Green (11026)

Pure

0007-SWP-037841

0007-SWP-000121630

32 - XXX
7 Black.

Seaver & Co
Pure Bone Black 10% Carbon
Bal. Phos. Carb. Calcium
Strong hiding power. Retards
drying slightly.
4.5 gals. bulk per cwt.
33.3 gals. liquid for oil pt.

33 - G. C. Paris White

S. P. Wetherill Co
Pure Calc. Carbonate. Finer
grade than 16.
Very transparent. Inert
4.45 gals. bulk per cwt.
11.5 gals. liquid for oil pt.

34 - French Crown Green D (11002)

75 to 80% Adulteration
(Clay or Barytes)

35 - Chrome Green M

17 $\frac{1}{4}$ % Pure Green- Barytes base
China Clay "
Detroit-White Lead "

36 - Chrome Green L
Same as 35

0007-SWP-037842

0007-SWP-000121631

37 - Chrome Green L L
Detroit

22% Pure Green - Barytes Base
China Clay - "
White Lead "

38 - Golden Crown Ochre
C. K. Williams

39 Turkey Red - Pale (10124)

40 - Flake-Litharge
formerly 48

41 - Powdered Borax
Benton Myers Co

42 ~~43~~ Keystone Filler Black

Keystone Paint & Filler Co

Natural earth 75% silica

Balance sulph. Iron. Calc.

Carbonate. Carbon.

Use 520 in place of 42 in

everything except Rough Stuffs

Weak hiding power. - Inert

43 - Bone Black -
Montreal Mfr.

44 - Sugar of Lead.
Harshaw-Fuller-Goodwin Co

0007-SWP-037843

0007-SWP-000121632

45 - Silician White #1

Higginson Mfg. Co
Gypsum Hydrated Sulphate of
Calc. containing about 21% water
in composition. Inert -
Very transparent. Verry little
hiding power.
51.56 gals. bulk per cwt.
14.25 gals. liquid for oil pt.

46 - Bone Black XXX
R

Seaver & Co
10% Carbon
Balance Phos. & Carbon ate of
Calcium. Strong hiding power
Retards drying, slightly.
4.547 gals. bulk per cwt.
28.50 gals. of liquid for oil pt.

47 - Bichromate of Potash

Baltimore Chrome Works.

48 - Lithrage

National Lead Co
Pure Oxide of Lead Pb O

0007-SWP-037844

0007-SWP-000121633

48f - Powdered Lithago

National Lead Co

49 - Recovered Manganese.

J. S. Lamson & Co Bros.

65% Oxide of Manganese.

35% Calcium, Silica, etc.

Useful to aid hardening of
machine fillers, etc. Also
used in varnish works.

2.187 gals. bulk per cwt.

20.00 gals. liquid for oil pt.

50 - Flake White

W. G. Matheson.

Carbonate of Lead

Good hiding power.

Favorable drying.

1.828 gals. bulk per cwt.

5.125 gals. liquid for oil pt.

51 - Vienna Lake. #376

M. Herman Co

Barium Sulphate Lake.

(Berger's (10906))

52 - Solferino Lake.

J. Pfeiffer;

0007-SWP-037845

0007-SWP-000121634

53 - Orange Mineral C.O. #.

Farbwerk - W. A. Hospelt.
Pure Pb_3O_4 & Red Oxide of Lead
obtained from White Lead.
Base for Engine Vermillions.
Stable, except in presence of
sulphur. Excellent priming coat
for steel. Good hiding power.
Favorable drying. Fair permanent.
1.86 gal. bulk per cwt.
4.50 gals. liquid for oil paint.

54 - Indian Red #65

Leach Neal & Co
95 to 99% Oxide of Iron.
Quite permanent if prepared
with Alizarine dyes. Excellent
hiding power. Retards drying
somewhat.
2.44 gals. bulk per cwt.
20.00 gals. liquid for oil paint.

55 - Tuscan Red #3433

Leach Neal & Co
45, 50% SesquiOxide of Iron.
Balance Carbonate of Lime.
35% Organic Matter, etc., Blend
ed with Dye Stuff.
Rose Pink Alumina Magnesia
Very good hiding power. Retard
drying. 3.52 gals. bulk per cwt.
20.00 gals. liquid for oil pt.

0007-SWP-037846

0007-SWP-000121635

56 - Green Lake D

57LL-Chrome Yellow LL (12007)

60% Chromate of Lead.
40% Sulphate of Lead

57L - Chrome Yellow L (12008)

75% Chromate of Lead.
25% Sulphate of Lead.

57M - Chrome Yellow M (12010)

95-98% Chromate of Lead
5 - 2% Sulphate of Lead.

57⁰ - Chrome Yellow O (12011)

75% Chromate of Lead.
25% Oxide of Lead.

58 - Chrome Yellow. D.D. (12012)
discontinued.

59 - Special LL Yellow #801 (12008)

50 - 60% Chromate of lead.
30% Sulphate of Lead.
5 - 10% Carbonate of Lead.

0007-SWP-037847

0007-SWP-000121636

60 - L - English Vermilion L-Berger

10004

M - " " " 10005

D " " " 10006

Darkens in light and turns brown

Excessive grinding causes light-
ness, chalkiness, & yellows up.

Favorable drying.

1.52 gals. bulk per cwt.

12. gals. liquid for oil paint.

61 - Ultra Blue J. N. #281 (Berger
115 dry)

C.F. Zintgraf

Pure Blue (Ultramarine)

Similar to 98 but much finer.

Transparent. Usually inclined
to settle and caking. Very
permanent.

5.08 gals bulk per cwt.

33.3 gals. liquid for oil pt.

62 - Nakerat Carmine #40

H. Kohnstamm & Co

Pure French Carmine Lake

made from Cochinial insects.

7% Ash

8.21 gals. bulk per cwt.

63 - Dutch Pink

F.L. Lavenburg.

Yellow organic coloring matter
on whiting and Gypsum base.

0007-SWP-037848

0007-SWP-000121637

- 64 - Ross Pink (Bone Dry)
Lewis Berger & Sons Ltd.
- 65 - Eosine Lake (11030)
not made now.
- 66 - English Purple Lake.
J. M. Huber
- 67 - Bright Rose Pink (10148)
(10192 for double strength)
20 - 25% Calc. Sulphate
50 - 60% Calc. Carbonate
30 - 15% Alumina, Dye, etc.
- 68 - Eosine B. P.
Heller & Marz Co
English Vermilion for sale.
P 10007
P 10010
- 68a - Eosine J.
Heller Marz & Co
- 69 - Mauve Lake. C
Wm P. & K
On China Clay base.
Transparent. Fugitive
Unfavorable drying.
4.54 gals. bulk per cwt.
- 70 - Special Milori Green M.

0007-SWP-037849

0007-SWP-000121638

71 - Millori Green DD (Powdered)

72 - Elberfield Bismarck Brown
Continental Color Co

73 - Bismarck Brown #72

74 - #7 Munich Lake.
H. Kohnstamm
Carmine Lake. much like #62
but not pure. Contains about
20% Ash

75 - #6 Munich Lake.
H. Kohnstamm
Lake 74 (15-20% ash)
Use in place of 83.

76 - Scarlet Lake #3
Wm P & K

77 - Thompson's Clay W-98
Displacement - 4.367. Very
similar to our #20 but
considerably finer in texture.
Silicate of Aluminum and
Magnesium.

78 - Lithopone.
S. W. Mfr.

79 - Vienna Lake.
Kusbacher

80

0007-SWP-037850

0007-SWP-000121639

80 - French Washed Ochre.

F. A. Reichard.

Much like 19 - 20% Iron Oxide.

Balance Silicates.

4.27 gals. bulk per cwt.

20-C gals liquid for oil pt.

81 - Bleached Shellac

Montreal #575

20 to 25% Moisture.

82 - Shellac

Hooph & Andrevelts.

Staple good grade.

83 - Munich Lake #3

made void - use 75

84 - Naples Yellow #157

Lewis Berger Sons.

Void - now use 1 and 112 with

Chrome yellow - See Rx 140

85 - Off color Lithopone.

S. W. Mfr.

86 - ~~#7 Iron Primer~~ *Durbin Blue Pig.*

87 - X Chrome Green M.

88 - X Chrome Green D.

0007-SWP-037851

0007-SWP-000121640

89 -

90 - American Burnt Umber.

91 - Metallic Brown.

Princess Metallic Bt. Co
45 - 50% Oxide of Iron.
Balance Silicates
Retards drying, slightly. Very
good hiding power.
3.33 gals. bulk per cwt.
13.70 gals. liquid for oil pt.

92 - Special Prussian Blue Powd.
A. B. Ausbacher Co
(discontinued)

93 - ~~Prussian Blue~~ *Oxide*

94 - ~~H. M. Green-B~~ *Oxide of Iron*

95 - ~~H. M. Green-D~~ *Oxide of Iron*

96 - Marble Flour

97 - Yellow Lake G

J. M. Huber
About 50% ash. Transparent.
Fair permanence. Detrimental
to drying.
6.54 gals. bulk per cwt.

0007-SWP-037852

0007-SWP-000121641

98 - W-1 Ultra Blue.

Hellers & Mays Co

Pure Ultra-Blue. much like 61
but not so nice. Berger #111

Very permanent. Transparent.

Usually inclined to settle
and caking.

5.08 gals bulk per cwt.

33.3 gals. liquid for oil pt.

99 - Cobalt-Blue #1

M. Hermann Co

discontinued - use 419

100 - Permanent Vermilion L

101 - Carbon Black, New a.

Binney & Smith.

Pure carbon black made from
gas. Very strong hiding power.
Black in color. good tinting
power. Retards drying consid-
erably.

6.483 gals. bulk per cwt.

300.0 gals. liquid for oil pt.

102 - E. Resin

S. P. Shetter Co

Dark color- DWL Works #416

103 - English Rose Lake #33

A. B. Auebacher Co

See 51 - now 10192

70 - 80% base of blanc fixe
and alumina etc.

0007-SWP-037853

0007-SWP-000121642

104 - #14 Lamp Black

Seaver & Co

Pure Black made from oil

Uniform, very fine, and permanent. Not so black as #101 but yields very clear tints for pearl grays. Great tinting strength. Very strong hiding power. Detrimental effect on drying.

7.463 gals. bulk per cwt.

180.0 gals. liquid for oil pt.

105 - Bronze Green D (11083)

40% Barytes & Silica.

Balance coloring matter.

Black, Ochre and chrome yellow

106 - Refined Leaded Zinc.

Washed 412. Compares with

N. J. Lehigh 85% Lead.

107 - Off colored Ozark Zinc.

108 - XX Zinc Oxide of Zinc.

New Jersey Zinc Co

Pure Zinc Oxide. Fairly good

hiding power. Favorably drying

2.179 gals. bulk per cwt.

10.00 gals. liquid for oil pt.

0007-SWP-037854

0007-SWP-000121643

109 - Ivory Black A
Void - use 46 Seavers $\frac{XXX}{R}$

110 - B. Drop Black.

111 - Recovered Lead Sulphate
Lithopone Dept. D 1215.

112 - Ozark Zinc Oxide -A-

Fairly good hiding power.
Contains 5-10% Lead Sulphate
2.156 gals. bulk per cwt.
1000 gals. liquid for oil pt.
New Jersey Zinc Co

113 - Ozark Zinc Oxide A1

Ozark Zinc Oxide Co.
Not quite so clean in color
as 112.

114. Bremen Blue.
A. W. Smith Ltd.

115 - Chrome Green Vb

116 - Bottle Green #2

A. B. Ausbacher Co
Mixture - Bone Black, Chinese
Blue, Chrome Yellow and little
Zinc Oxide or white lead.

0007-SWP-037855

0007-SWP-000121644

- 117 - Special Cheap Whiting
used at Detroit.
- 118 - Florentine Lake.
- 119 - Winkler's Metallic
- 120 - Red Earth #223
 - Geo. S. Mephan Co
 - Excellent hiding power. Retard
drying.
 - 80 - 85% Oxide of Iron.
 - 5% Silica
 - 8% Calc. Carb.
 - 2 - Alumina.
 - 2.95 gals. bulk per cwt.
 - 22.00 gals liquid for oil pt
- 121 - Spanish Red Oxide.
- 122 - Yellow Oxide
 - L. H. Butcher Co
- 123 - Red Oxide.
 - S. P. Wetherill Co
 - 27 - 30% Oxide of Iron.
 - 37% Sulphate of Lime
 - 30% Silicians
 - 2 1/2% Whiting.
- 124 - Blue Black D
 - W. E. Brown & Co
- 125 - Pure French Crown Green M.

0007-SWP-037856

0007-SWP-000121645

- 126 - Special Vermilion (10020)
- 127 - Savoy Vermilion (10004)
- 128 - Vienna Lake.
- 129 - Carminette
L. F. Laventurg
- 130 - French Verdigris
L. Finchtwanger.
Basic Acetate of Copper.
- 131-- Star Kaury Dust.
L. F. Gillespie
- 132 - B. Magnetic Oxide.
Champlain Oxide Co
90% Magnetic Oxide of Iron.
Balance Silica, Lime and
Alumina
 $37.62\frac{1}{2}=1$ gals.& cwt.=2.66 gal.
- 133 - Rich Gold P.D. Lⁱⁿg Bronze.
- 134 - Turkey Red.
Geo. S. Mephaz Co
about 25% Oxide of iron.
Balance Baytes 40%
Whiting 35%
Very good hiding power. Retard
drying.
3.75 gals. bulk per cwt.
12.50 gals. liquid for oil pt.

0007-SWP-037857

0007-SWP-000121646

135 - #2 Kauri Gum
Sortings
Light in color and medium
hard. Sort from 256 - 257
Pieces average about 1 cu.in.

136 - #121 Red Oxide

K.P. Wetherill Co
70 - 75% Oxide of Iron
9% Calcium Carbonate
21% Calcium Sulphate

137 - Berlin Red
A. B. Ausbacher Co

138 - O.B. Green (11029)
20 - 25% Pure
Balance Barytes and Clay.

139 - Brilliant Lake XXX
J. M. Huber

140 - Viridian Lake 1659D (11039)
A. Keppleman
Artificial Green Lake.

141 - C.P. Chrome Green L
A. Ausbacher Co

142 - C.P. Chrome Green M
A. B. Ausbacher Co

143 - C.P. Chrome Green D
A. B. Ausbacher Co

144 - Special Pure Chrome Yellow L.

0007-SWP-037858

0007-SWP-000121647

- 145 - Special Pure Chr.Yellow^M
- 146 - Spec. Pure Chrome Yellow O
- 147 - Ivory Black
Essex Paint Works.
- 148 - Tuscan Red
Hermingway Co
- 149 - Carminol Lake.
A. B.Ausbacher Co
- 150 - Special Red Lake. (10120)
80% Barium Sulphate Lake.
- 151 - Peerless Vermilion
- 152 - Devil Red M
- 153 - Non Bleeding Scarlet Lake.
Morris Hermann
- 154 - Geranium Lake O (10128)
- 155 - #121 Red Oxide
- 156 - Crow Velvet #50
Wegelin & Wilkes Black Mfg. Co
Pure Lamp Black. Very strong
hiding power. Detrimental
effect on drying.
7.131 gals. bulk per cwt.
108.00 gals. liquid for oil pt.

0007-SWP-037859

0007-SWP-000121648

157- Frankford Black
Black color and Chemical Co
use as substitute (3-32)
(1-42)

158 - Powd. Wood Charcoal
Benton Hall & Co
Carbon with 2-8% Ash
Liable to saponify oil o/c
of its alkalinity. Therefore,
must have low ash. Good
hiding power.
8.836 gals. bulk per cwt.
30.00 gals liquid for oil pt.

159 - Blue Green

160 - Carminette
J. Pfeiffer

161 - Peerless Green-L
J. Pfeiffer

162 - Scarlet Lake #162
A. B. Ausbacher Co

163 - Scarlet Oxide #5785
Hemingway Co
62% Oxide of Iron (originally
93-98%)

164 - Carmilion Lake Extra
Cawley, Clarke & Co
52% Red Lead
35% Barium Sulphate Lake.

0007-SWP-037860

0007-SWP-000121649

165 - Milori Green DD (11078) nearest
 Morris Hermann Co
 Pure Chrome Yellow & Prussian
 blue. Excellent hiding power.
 Light gravity. fair permanence
 Unfavorable drying.
 5.08 gals. bulk per cwt.
 66.67 gals. liquid for oil pt.

166 - Off shade Green
 D. F. Friesmann

167 - Cotton-Blue 3 B.C.
 Heller & Marz Co

168 - Base White
 Morris Hermann Co

169 - Eng. Cadmium Yellow Pale
 Lewis-Berger & Sons Ltd.

170 - Manhasset Vermilion (11036)

171 - C.p. Chrome Green L
 Sondheim Alsbury Co

172 - C.P. Green Chrome M
 Sondheim Alsbury Co

173 - Milori Green Yellowish Lt (11025)
 Pure chrome yellow & Pruss. Blue
 Lt. Gravity. fair permanence
 Excellent hiding power.
 Unfavorable drying.
 3.13 gals. bulk per cwt.
 45.5 gals. liquid for oil pt

0007-SWP-037861

0007-SWP-000121650

- 174 - Milori Green C P Blush (11024)
Pure Chrome Yellow & Pruss. Blu
Light Gravity. Fair permanence
Excellent hiding power.
Unfavorable drying.
3.52 gals. bulk per cwt.
66.67 gals. liquid for oil pt.
- 175 - C.P. Milori Green Yellowish
Deep (11016
Pure Chrome Yellow & Pruss Blu
- 176 - Special Lake (10076)
- 177 - Imitation English Vermilion D
11037
Make void for present. Use
11058
- 178 - Carnelia Lake L
Morris Hermann Co
- 179 - Carnelia Lake D
Morris Hermann Co
- 180 - Violet M. Ultra #6254
Heller & Marz Co
Ultra containing dye. Pure blue
similar to 98 & 61. shows more
inclination to settle than the
general run of Ultramarines.
Poor hiding power. Fair perman
ence. Difficult to grind fine.
5.19 gals. bulk per cwt.
33.33 gals. liquid for oil pt.

0007-SWP-037862

0007-SWP-000121651

- 181 - Powdered Graphite.
Int. Achison Graphite Co
Pure Electrolyticamorphous
Graphite - 90 - 94% Carbon
Balance Ash.
discontinued - use 488
- 182 - #126 Red Oxide
S.P. Wetherill Co
65 - 70% Oxide of Iron.
Balance Silica. Very good
hiding power. Retards drying.
3.19 gals. bulk per cwt.
16.0 gals. liquid for oil pt.
- 183 - Special Tuscan Red
Geo. S. Mephan Co
discontinued - 2-9-16
- 184 - W3 Ultra Blue.
Hellers & Marz Co
Pure Ultramarine Blue. Bergers
No.121. Transparent. Usually
inclined to settling and caking
Very permanent.
5.19 gals. bulk per cwt.
33.33 gals. liquid for oil pt.
- 185 - #0 Pumice Bowd.
Harshaw Fuller Goodwin Co
- 186 - Powd. Rotten Stone.
Harshaw Fuller Goodwin-Co

0007-SWP-037863

0007-SWP-000121652

- 187 - Lithopone.
Bicton Chemical Co
Ponolith (Heller & Marz Co
65 - 70% Barium Sulphate
30 - 35% Zinc Sulphide
Chemically precipitated.
Photogenic. Turns dark when
exposed to light. Turns dark
when used with Lead Barbonate
or Lead dryers. Is decom-
posed quickly if exposed to
acids. Covers very well.
2.822 gals. bulk per cwt.
7.35 gals. liquid for oil pt.
- 188 - Special Green #175 originally.
- 187 spec. - See 461 2/2/14 use 416
altogether.
- 189 - Milori Green Extra Yellowish
light, nearest 11087
- 190 - Pulp Zinc 10045
- 191 - Zinc Lead. ⁱⁿ
U. S. Smelting Co
50 - 60% Sulphate of Lead.
40% Oxide of Zinc.
Balance Oxide of Lead.
Try David Owen & Sons
Liverpool for supply.
46.73# = 1 gal. cwt. = 2.14 gal.

0007-SWP-037864

0007-SWP-000121653

- 192 - Scarlet Lake .M #358 (10107)
- 193 - Powd. French Talc
- 194 - A.B.A. Red Oxide.
- 195 - Tuscan Red #3871
Leach Neal Co
75 - 80% Oxide of Iron.
- 196 - French Permanent Green L (11013)
20% Pure Chrome Green
52% Barites
23% China Clay
- 197 - French Permanent Green M (11014)
20% Chrome Green
- 198 - French Permanent Green D (11015)
20% Chrome Green
- 199 - #610 Red Oxide.
W. P. Wetherill Co
65- 70% Ferric Oxide.
- 200 - Cadmium Orange.
H. Kohnstamm - A.W. Smith. Lewis
Berger Sons. Pure Sulphide of
Cadmium. Transparent. Light
gravity. Favorable drying.
Very transparent. Very perma-
nent. Unaffected by hydrogen
sulphide gas from coal smoke.
3.08 gals. bulk per cwt.

0007-SWP-037865

0007-SWP-000121654

201 - Bradeley's Orange Mineral.
National Lead. 40
Oxide of Lead Like 53.

202 - Picher Red Lead.
Best cheap orange mineral for
AIP. Cheaper than 53.
90% Oxide of Lead Pb_3O_4
Good hiding power.
Very favorable drying.
1.35 gals. bulk per cwt.
5.00 gals. liquid for oil pt.

203 - Venetian Red
12/5/11 made void Use 134

204 - Special Green L 11018.
45 - 60% adulteration
Balance Chrome Green.

205 - Special Green M 11019
same as 204

206 - Special Green D 11020
same as 205

207 - Special C & C Lake.

208 - C. P. Lemon Yellow powd.
J. H. Huber.

209 - Special Vermilion #908
Morris Hermann Co.

0007-SWP-037866

0007-SWP-000121655

210 - Carnellium Vermilion (#548
Harris Hemmann Co

211 - Nitrates offlead.
Harehaw Fuller Goodwin Co

212 - Concord Wagen Green.
H. Woods Sons Co

213 - Blanc Fixe.
Natl. Mixing & Milling Co
Imported - 100% Barium Sulphate
Very uniform - inert. Very
little hiding power.
2.905 gals. bulk per cwt.
10.00 gals. liquid for oil pt.

214 - Bright Oxide #2506
Leach Neal Co
95 to 98% Pure Oxide of iron.
Very soft and finely ground
for jeweler's rouge. Shows
but little tendency to settle
Retards drying somewhat.
Excellent hiding power.
2.49 gals. bulk per cwt.
22.00 gals. liquid for oil pt.

215 - Special Vermilion 10021

216 - Copper Scale.
Robt. K. Story
90% Oxide of Copper.

0007-SWP-037867

0007-SWP-000121656

- 217 - Scarlet R R 217
Victor Koccl Co
New Cassela Acid color
Matterstandard.
PR Shade.
- 218 - A B B Extra Eosine.
W. P. Kutroff
- 219 - Brozo Fluorescine B.
W. P. Kutroff.
- 220 - Fullers Earth.
Silicate.
Usually very little hiding
power.
Retards drying.
4.593 gals. bulk per cwt.
16.00 gals. liquid for oilst.
- 221 - Barium Chloride.
Harshaw Fuller Goodwin Co
- 223- Bordeaux Lake D 465 (10122)
- 224 - #0 Coarse Granulated Manganese
G. S. Lamson Bros. Berger
#248. 76% Pure Oxide of
Manganese.
- 225 - Borate of Manganese.
J. Meyers & Sons.
75% Pure - pure as can be
made.

0007-SWP-037868

0007-SWP-000121657

222 - Glucose.
Harshaw Fuller Goodwin

226 - Walnut size Manganese.
J. S. Lanson CoBros.

227 - Ex. Large Granulated Manganese
J. S. Lanson Bros.

228 - #1 Kauri Gum
sortings - solid gum between 135 and 262 for hardness. Light color, egg size. sort from 256 to 257.

229 - Pale Manila Nubs.
Patterson Boardman Co

230 - Sulphate Aluminum
H F G

231 - Special Yellow O 12017

232 - Graphite void use 181

233 - Special yellow L 12018

234 - Special Yellow-M 12019 -
same as 231- adulteration
30%
12006 almost an exact
match in everyway.

0007-SWP-037869

0007-SWP-000121658

235 - Lt. Permanent Tuscan Red.

4077

Leach & Neal Co

45 - 50% Oxide of Iron

30% Barytes, Gypsum, Dye

10% Alumina

10% Water

Tinted with Alizarine Lake.

Retards drying considerably

good permanence and hiding
power.

3.42 gals. bulk per cwt.

25.0 gals. liquid for oil-pt.

236 - Dk. Permanent Tuscan Red #076D

Leach & Neal Co

50-55% Oxide of Iron. same
as 235.

Retards drying considerably
good hiding power and
permanence.

3.47 gals. bulk per cwt.

25.0 gals. liquid for oil pt

237 - Sulphate of Zinc.

H. F. & Goodwin

Sulph. zinc crystals not
dried

238 - Special Vermilion 10027

239 - Pure Oxide of Iron #7

Leach Neal & Co

240 - Special Vermilion 10046

0007-SWP-037870

0007-SWP-000121659

- 241 - Special Vermilion 10047
- 242 - Batavia Damar Gum.
L. C. Gillespie
Standard Grade of Good damar
- 244 - Sierra Leone Std. Varnish gum
A. Winterbournre Co
- 243 - XX Manila Gum.
L. C. Gillespie
- 245 - XXXX Kauri Gum
L. C. Gillespie.
- 246 - Sorts Pale Medium Zanzibar.
L. C. Gillespie.
- 247 - Zanzibar Gum sorts.
L. C. Gillespie.
Medium color and small size.
used in sper varnishes.
dries hard but is elastic
and tough. Stands exposure
very well.
- 248 - Pure cadmium Yellow Pale.
A. W. Smith.
3.35 gals. bulk per cwt.
- 249 - Pure CadmiumYellow Ex. Deep
L. Berger Sons.
Pure Cadmium Sulphide.
- 250- Kauri Gum.
Edw. Hills & Sons Co

0007-SWP-037871

- 251 - #1 Keytone Filler.
Keystone Pt. & Filler Co
Void - use 506 instead.
- 252 - Select Bitumenite
H. M. Peabody.
- 253 - Brown #3 Kauri Gum.
L. C. Gillespie.
Swamp Gum. often quite
damp. Contains quite a
large % (perhaps 15%)
of dust. Dark color and
not hard. Requires resin
flux to melt.
- 254 - B N Kauri Gum.
L. C. Gillespie.
- 255 - K 2 Kauri Gum.
L. C. Gillespie.
(Rough gum. Light
See 256 { colored. but not
so good as 257
Pieces irregular
in size. from dust
6# to 7#.
- 256 - Good Ordinary Kauri Gum.
L. C. Gillespie.
126%-131 .6%-245
67.4%-135 1.1%-262
147%-228 3.6%-sort.

0007-SWP-037872

0007-SWP-000121661

257 - Superior Ordinary Kauri Gum.

L. C. Gillespie.

37% - 135 2% - 253

41% - 228 1% - 245

9% - 262 1% - BXX

8% - 131

Rough Gum - Light colored
and better than 256 but
pieces same size.

258 - #1 Selected Gilsonite.

Barber Asphalt Paving Co.

Breaks smooth and shiny,

Finest grade and hardest

grade - should dissolve

thoroughly in (63) cold

if not should be melted at

75 deg. higher than Gilsonite

that does dissolve in (63)

(or at 640 deg.)

259 - Singapore Damar Gum.

Edw. Hills Sons & Co.

2nd grade Gum for cutting

cold. Cannot be cut hot

as color is then considerably

darkened and spotted

260 - Red Rag Kauri Gum.

L. C. Gillespie.

2.2% - 135 54.2% - 262

9.2% - 228 1.7% - 289

28.1% - 245 1.6% - sort

Light chiselled Kauri. Hard.

Quite bold pieces.

0007-SWP-037873

0007-SWP-000121662

261 - Scarlet Lake. 10049

262 - "A" Kauri Gum.

Sort from 260. Medium
color. darkest part of 260
Chiselled hard Kauri

263 - Manhattan Vermilion 10050

264 - B X X Kauri Gum

L. C. Gillespie.

#2 Brown Kauri. not chiselled
sort from 345 similar to 135
except dark in color.

265 - Corn Starch. (Hawkeye

National Starch Co

Very little hiding power.

Retards drying slightly

7.734 gals. bulk per cwt.

13.70 gals. liquid for oil pt.

266 - Chloride of Manganese.

J. Meyer & Sons.

267 - Zinc Dust.

Roessler & Hasselacher Chem Co

268 - Rosin - change to K

S. P. Shetter Co

Medium color.

269 - Rosin - change to N

S. P. Shetter Co

finest grade water white.

0007-SWP-037874

0007-SWP-000121663

- 270 - Burnt Turkey Umber-Lump
 J. Lanson Bros.
 50% Oxide of iron.
 15% Oxide of Manganese.
 Balance Silica, Calc. Carb.
 & Mag. Carbonate DWL Wks. #464
- 271 - Special Vermilion 10056
 use $\frac{1}{4}$ - 10007
 $\frac{3}{4}$ - 10032
- 270 Spec. Vermilion 10056
- 272 - Flake Napthalene.
 Barrett Mfg. Co
 Commercially pure coat tar
 product.
- 273 - Special Vermilion 10056
- 274 - Alizarine Lake 10057
- 275 - Special Vermilion 10058
- 276 - Para Nitranalene.
 Victor Kroebl Co
 High grade Nitranalene.
- 277 - Beta Napthol R
 Victor Kroebl Co
 Replaced by 5% - 364
 95% - 301
- 278 - Para Soap
 Victor Kroebl Co

0007--SWP-037875

279 - Sodium Nitrite.
Shoekloff-Hartford and Hanna

280 - W. B. Manila Gum
L. G. Gillespie.
Dark but melts rather light.
Very bold Manila Gum, softer
than Kauri.

281 - Milori Blue.
J. M. Huber
similar to 11 and 92.

282 - Litho Carbon.
J. S. Lamson Bros.

283 - Brazilian Gum Copal 6
Watts & Co

284 - #1 White Brazilian gum.
Watts & Co

285 - Orange Y. H
Heller & Marx Co
Orange-dyestuff similar to
Scarlet (217) see also 484
Bigelow reports same.

286 - Chesapeake Bay Lime.
W. W. Clark.
Oyster Shells Lime.

287 - Special Dark Orange Yellow
same as 213, 233 12020
25% Barytes
Balance Chromate of Lead.

0007-SWP-037876

0007-SWP-000121665

288 -	Manila Chips
	L. C. Gillespie.
289 -	Bright Kauri Gum. Dust.
	Sortings.
	Lightest Kauri Dust from
	#1 and better Hard.
290 -	Special Vermilion 10051
291 -	Eosine B B Extra
	Victor Kroebl Co
	Replaced by 353
	Very blue shade German Eosine
292 -	Aluminum Bronze.
	J. Scheppfocher.
293 -	Bichromate of soda.
	Harshaw Fuller Goodwin Co
	Fine Bich. Soda. free from
294 -	moisture. good crystalline
	foundation
294 -	Soluble Gotton.
	Cellulid Zapon Co
295 -	Brown Kauri Dust.
	L. C. Gillespie.
	Dark and very soft.
296 -	Special Ochre.
297 -	Ferric Sulphate
	Grasselli Chemical Co

0007-SWP-037877

0007-SWP-000121666

298 - Yellow Prussiate of Potash
Harshaw Fuller & Goodwin Co

299 - Special Rose Pink.
A. B. Ausbacher Co

300 - Red Oxide Of Mercury
Harshaw Fuller & Goodwin Co

301 - Beta Naphthol
Victory Kroehl Co
Pure Beta Naphthol free
from Alpha Naphthol

302 - Alpha Napthylamine.
Victory Kroehl Co

303 - Caustic soda Powd.
Harshaw Fuller & Goodwin Co
in iron drums contains 98NAOH

304 - Special Tuscan Red #4128
Leach Neal & Co
50% Oxide of Iron.
20% Barium Sulphate.
5% Gypsum
Retards drying considerably
Goodhiding power. and
permanence.
3.84 gals. bulk per cwt.
25.00 gals. liquid for oil pt.

305 - Venetian Red Oxide #305
Montreal
90-95% Oxide of Iron.
Balance Silicates.

0007-SWP-037878

0007-SWP-000121667

306	- Swans Down Barytes Clinch Valley Barytes Co Fine Ground Barytes.
307	- White Arsenic Victory Kroehl Co
308	- Eosine A 3 G Victor Kroehl Co
309	- Light Grey Carnauba Wax. Smith & Nichols. Vegetable Wax. Very hard and Light in color.
310	- Yellow Ceresine Wax. Smith & Nichols. Mineral Wax. Much like Beeswax in color and hardness.
311	- Cerotene Orange-G Extra A. Keppleman.
312	- Bicycle Inner Tubing. Mechanical Rubber Co Scrap Rubber. and used for greater elasticity.
313	- Acid Green O Victor Kroehl Co Acid Green dye stuff fairly fairly fast to light when mordanted as in D-469 (11039)

0007-SWP-037879

0007-SWP-00012166E

314 - Copperas

Harshaw Fuller Goodwin Co
Ferrous Sulphate.
Green Vitriol

315 - Sublimed Lead Blue.

Boher Lead Co

316 - Oxalic Acide.

Harshaw Fuller Goodwin Co

317 - Glauber's Salts Comp

Grasselli Chemical Co
Crystallised sodium Sulphate.

318 - Blue Vitriol

Harshaw Fuller Goodwin
Copper Sulphate.

319 - Greenbanks' Caustic Soda.

Strong Cobb & Co
Detroit White Lead Wks. #955(

320 - Star 4 Kauri Gum

L. C. Gillespie.
discontinued as it was very
unsatisfactory, cheap swamp
gum. Hard to melt and giving
a poor yield.

321 - Scarlet 2 R

Heller & Marx Co
Like scarlet similar to 217
Gives brighter shade.

322 - Ground Glue (old 303)

Montreal

0007--SWP-037880

0007-SWP-000121669

323 - Wheat Flour (old 304)
Montreal.

324 - Coach Green (old 307)
Montreal.

325 - English Ivy Green L (old 300)
Montreal.

326 - English Ivy Green M (old 301)
Montreal.

327 - English Ivy Green D (old 302)
Montreal.

328 - Berger's #40 Vermillion.
Montreal.

329 - Chlorate of Potash
Harshaw Fuller Boogwin Co.

330 - BIX Kauri Gum
sort from #45.
Just like 262 except brown
in color.

331 - Oxide of Calcium
Wm. H. Schul
Crushed Lime stone (unslaked)
stronger than 332

332 - Stone Lime (unslaked)
Kelley Island Lime Co
Calcium Oxide made from un-
slaked-lime stone.

0007-SWP-037881

0007-SWP-00012167C

333 - Pale Gold Lining Bronze.
G. Schloppföcher Co

334 - Oxide of Sepia.
Harshaw Fuller Goodwin Co
Calcium Oxide made from cuttle
fishbone.

335 - Sand Manganese.
Harshaw Fuller Goodwin Co

336 - Fine Sal Soda.
Grasselli Chemical Co
Soda Crystal Washing Soda.
contains 87.06% soda. and
62.94% water.

337 - Virgin Crude Turps.
Hall & Peassall
Discontinued. Impossible to
get it light enough in color
sap from pine trees with some
of the most volatile oils
dried off.

338 - W A Minalla Manila Gum
L. C. Gillespie.

339 - Yellow Precipitate of Mercury
Harshaw Fuller Goodwin Co

340 - Renos Kaber Filler.

341 - Muncy Black
Much like 42.

342 - Velvet Black

0007-SWP-037882

0007-SWP-000121671

342 - Velvet Black.

Wilkes Martin Wilkes Co

95% Pure carbon

5% Ash Mineral Matter.

Very strong hiding power.

Detrimental effect on drying.

Varies considerably in

strength. Many times very

much stronger than would

be expected of a black of

this cheap character.

343 - Crown Golden Ochre.

J. Lee Smith Co

344 - Light Petroleum

Preplubic Oil Co

Much like Vaseline.

345 - SSB Kauri Gum

L. C. Gillespie.

11.3% - 131 3.0% - 380

.2% - 245 1.8% - short

82.01% - 264

Unsorted Kauri Brown, much

like 256 but brown. Hill

gum, dry and much harder

than 283 and melts to a

lighter color and gives a

much better yield.

Pieces like 256

346 - Obsidium Pitch

Montreal.

0007--SWP-037883

0007-SWP-000121672

347	Acid Rubine B B C. Bischoff On order of Deep Ocean or Claret Red. is an acid color
348	Special Resinate. S. W. Co See (182) for mfg. instructions.
349	Royal Durbar Red. (10109) 100% Pure Para.
350	Maroon Lake. Morris Hermann Co
351	Special Blue(D378)-11022
352	Special Bolted China Clay C. K. Williams Co
353	Bromo AcidBBX H. A. Metz Co Clean Blue shda. Brom Acid of German Make. Acid instead of Eosine a/c lower duty on this.
354	Iron Oxide Black. Mohawk Paint & Chemical Co 97.99% Oxide of Iron Fe_3O_4
355	Metallic Oxide Light. G. S. Mephan Co 50% Oxide of Iron. 40% Silica. balance, alumina, lime, magnesia.

0007-SWP-037884

0007-SWP-000121673

356 -	Metallic Oxide Black. discontinued 10/10/09
357 -	White Glue. Armour Glue Works.
358 -	Champlain Princess Oxide. Champlain Oxide Co 88% Oxide of Iron. Same as 132, shade of 91 37.034=1 gal.& cwt.=2.7 Gals.
359 -	Bromo-Acid A 3 G D. C. Works.
360 -	Calcium Chloride. Solvay Calcium Chloride Co
361 -	Azaphore Pink Base. D. C. Works.
362 -	Ammonia Alum. Acetate of D. C. Works.
363 -	Acetate of Soda. D. C. Works.
364 -	Mono Salt. D. C. Works. Is a dye chemical which, when blended with 301 gives a blue to Para Red.
365 -	Ultra Blue substitute (11021) D.C. Works.-Is an acid blue dyestuff used in 11021 H. A. Metz Co

0007-SWP-037885

366 -	Topping Blue.
	D. C. Wks.
	Is a basic Blue, used over
	365 to brighten shade.
367 -	Lake. Poncean B. Ext.
	D. C. Works.
	Is the lightest, cleanest,
	and bluest shade of Scarlet
	we use.
368 -	Lump Crystal Alum.
	D. C. Wks.
	Is Aluminum-Potassium sulphate
	Call it true Alum.
	Calumet Filter Alum is
	Aluminum Sulphate.
369 -	#600 Red. Oxide.
	S. P. Wetherill Co
	89% Oxide of Iron.
370 -	Soda Ash.
371 -	(Elberfield) Poncean Lake.
	D. C. Color Wks.
372 -	Special Green Lake Acid GreenO
	D. C. Wks. D 464 (11039)
	Somewhat soluble in Benzol.
373 -	Corrosive Sublimate Powd.
	S. W. Co. Newark
374 -	Deep Durbar Toner (10125)

0007-SWP-037886

0007-SWP-000121675

- 375 - Claret Red.
H. A. Metz Co. D.C. Works.
Similar to 347 but deeper.
- 376 - Amaranth S. S.
H. A. Metz - D.C. Works.
Used as a match for 347
- 377 - Plaster Paris.
Benton Hall Co.
Gypsum with 8.12% of water
driven off.
- 378 - Gilsonite Seconds.
Barber Asphalt Co. St. Louis
Detroit White Lead Wks. #40
Yields about 8 gal. per cwt
Very much harder than 258
and better.
- 379 - Alizarine Paste B. T.
D. C. Works. - H. A. Metz.
- 380 - Sodium Phosphate
D. C. Wks.
- 381 - Epsom Salts.
Lemox Chemical Co.
- 382 - Hercules Green Lt. (11034)
Very strong tinting green.
bluish 30% - 40% Pure.
- 383 - Hercules Green M (11035)

0007-SWP-037887

0007-SWP-000121676

384 - Hercules Green D (11036)

385 - #16 Black Apphaltum.

J. S. Lamson Bros.

D. W. L. Wks. #168

If put on fire by itself
it burns to a cake. Does
not look very black. Is
somewhat greyish and re-
sembles powdered cake.

386 - Helio Purperine 7 BL

D. C. Wks.

Is a new dye from Elber-
field not similat to any-
thing else now on market.

387 - Lt. Green SL

Wm P & K - D.C. Works.

388 - Milori Blue - LOM

A. B. Ausbacher.

D. W L Works. #558

389 - Prussian Blue Q- LOM

A. B. Ausbacher.

DWL Works. #559

390 - B C Kauri Chips.

L. C. Gillespie.

391 - Lighnite Black.

for general used in metal
protective paints.

10.36=1 gal.&Cwt.= 9.65 Gal.

0007-SWP-037888

0007-SWP-000121677

392 - Paraffine Wax (or Paraffine)
Standard Oil Co
Crude Scale Wax.
118 - 120 melting point.

393 - Imported White Lead.
Used at Newark.

394 - Pigment Scarlet 3 B
H. A. Metz Co
D. C. Works.

395 - pea Size Manganese.
J. S. Lamson Bros.
DWL Works #465

396 - Tin Crystals
D C Works

397 - Tartar Emetic

398 - Pure Beeswax
A. J. Root Co

399 - Yellow Lake #8
G. Siegle Co. Transparent.
6.48 gals. bulk per cwt.

400 - Dark Oxide of Iron.
Amer. Steel & Wire Co
40% Oxide of Iron.

0007-SWP-037889

0007-SWP-000121678

- 401 - Special #1 Raw Sienna.
J. W. Coulston Co
- 402 - Mahogany Dye 1003- Soluble
A. Klipstein Co
- 403 - Varnish Makers Best Black.
J. S. Lamson Bros.
- 404 - Powd. Black Oxide of Manganese.
J. S. Lamson Bros.
80% Manganese.
- 405 - Nigrosene Black S R T B
Farben Fabriken of Elberfeld
Soluble dyestuff.
- 406 - Black T O A
Kuttruff Pickhardt Co
Soluble dyestuff.
- 407 - Ceresine Orange #1
Soluble dyestuff.
Cassella Color Co
- 408 - Ceresine Blue #1
Cassella Color Co
Soluble Dyestuff.
- 408 - Ceresine Yellow A T
Cassella Color Co
Soluble dyestuff

0007-SWP-037890

0007-SWP-000121679

410 - Ceresine Red #6

Farben Fabriken of Elberfeld
Soluble dyestuff.

411 - Coffeyville Zinc Lead.

off color. (30-50% Lead Sulphate
(70-50% Zinc Oxide

Fairly good hiding power.
Generally inclined to settle.
2.414 gals. bulk per cwt.
6.000 gals. liquid for oil pt.
(varies)

412 - Lead Zinc L H

S. W. Co

65% - 55% Zinc.

35 - 45% Lead Sulphate.

Compares with N.J. Lehigh
35% lead. Good hiding
power. Inclined to thicken
when ground in liquids
containing much resin.

2.296 gals. bulk per cwt.

6.5 gals. liquid for oil pt

413 - Lead Zinc L I

S. W. Co

Same as 412 but off color.

414 - Oil brown "B"

S. W. Co

415 - Ceresine Brown.

Cassella Color Co

0007-SWP-037891

0007-SWP-000121680

416 - Oil Black #8603
Heller & Harz Co

417 - Barbadoes Asphaltum
J. S. Lamson Bros.
DWL Wks: #471
Very dense in color, though
adding considerable weight
to a gallon of varnish is
exceedingly limpid. Very good
for insulating varnish and
Black Bakings.

418 - Ultramarine Green.
A. B. Ausbacher

419 - Ultra Blue A
Lewis Berger & Sons.
Pure Ultramarine Blue - now
used also for #99. Trans-
parent. Usually inclined to
settling and caking. Very
permanent.
5.19 gals. bulk per cwt.
33.3 gals. liquid for oil pt.

420 - Cosmic Black #76
Michigan Carbon Co
Black made from cheap bone
Strong hiding power. Retards
drying slightly.
4.64 gals. bulk per cwt.
42.0 gals. liquid for oil pt.

421 - M. Matt. for decotint.
The Murolo Co

0007-SWP-037892

0007-SWP-000121681

- 422 - P Matt for Decotint.
Muralo Co
- 423 - Turquoise Blue for decotint.
Muralo Co
- 424 - Olive Green for decotint.
Muralo Co
- 425 - S I Dark Ochre for decotint.
Muralo Co
- 426 - C & W Ochre for decotint.
Muralo Co
- 427 - Light Bright Green for decotint
Muralo Co
- 428 - Barytes Oxide for decotint.
Muralo Co
- 429 - X U Blue for decotint.
Muralo Co
- 430 - German Red for Decotint.
Muralo Co
- 431 - Light Maroon for decotint.
Muralo Co
- 432 - Blue S B
Kuttroff Pieghardt Co
- 433 - Tartoric Acid.
D C Works.

0007-SWP-037893

0007-SWP-000121682

434 - Aluminum Sulphate (Iron Free)
D C Works.

435 - Sulfur
D C Works.

436 - Alum Sulphate (not Iron free)
Calumet Filter Alum.
T J Peterson Co
Ochre Silicate, Natural
product. contains small per-
cent Iron Oxide. Used as
adulterant. Has no covering
power.

437 - Dry Ochre Silica.

438 - Roofing Pitch.
Coal Tar Product DWL Works #467

439 - Strong Yellow Oxide.
J. W. Coulston Co

440 - Powd. Carb. Magnesia.
Johns Manville Co
Very transparent. Inert.

441 - Turkey Red #144

442 - W C Manila Chips.

443 - Silica Alumina.
obsolete- see 519

444 - Terra Alba.

0007-SWP-037894

0007-SWP-000121683

- 445 - Solid Quercitron
- 446 - Sicily Sumac Extract
G. H. Leonard Co
- 447 - #10003 Scarlet English Vermilion
L. Berger's Sons.
- 448 - Tripoli
Immes Speiden Co
- 449 - Nigrosene J S Product.
Used for wall paper colors and
also as a dye in bone blacks
that have had Phosphate removed
by acid. Black is very
strong.
- 450 - Nigrosine J S
(used in 449
Continental Color & Chem. Co
- 451 - T D Black.
- 452 - Quercitron Bark
Henry M Rau.
- 453 - Smelter Pipe Cleanings.
Ozark - Coffeyville.
- 454 - Helio Fast Red R L
Continental Color Co. Good
hiding power. Retards drying.
Very light gravity. Excellent
permanence.
8.37 gals. bulk per cwt.
83.33 gals. liquid for oil pt

0007-SWP-037895

0007-SWP-000121684

455 - West Indian Asphaltum
 LOM
 456 - Nail Whiskers
 for Dry Color Works.
 457 - Special Red Oxide.
 L Bergers Sons
 Bergers #97 Dry - 60% Iron
 458 - Auramine O
 D C Works.
 459 - Brilliant Green Crystals.
 D C Works.
 460 - Fushine N K
 D C Works.
 461 - Becton White
 Cawley Clarlet Co
 formerly 187 special.
 462 - Lump Tannin
 D C Works.
 463 - Tannic Acid.
 D C Works.
 464 - Helio Fast Red.
 V O I D
 465 - Off 264 XBI Varnish Gum.

0007-SWP-037896

0007-SWP-000121685

466 - Parolite
 Standard Oil Co.
 DWL Works #466
 Void at Cleveland #8-20.

467 - Sapan Wood Chips - DC Wks.
 L B & S

468 - Void use 82 dry

469 - Carbonith #300
 Amer. Pig.Pt. & Chem. Co.

470 - Alizarine Green No.10522
 Morris Hermann Co

471 - Zinc Yellow #100
 A. Klipstein Co
 Zinc Chromate and Sulphate.
 See our make D 894
 80% Chromate Zinc.
 5% Zinc Sulphide.
 15% Water etc.
 Fair hiding power. Color
 permanent. and resists
 sulfur gases. Has good body

472 - Steel Blue #358
 Discontinued use 496 instead

473 - Siegle's #6 Brown Lake.
 G. Siegle Co

474 - Siegle's #11 D Light Yell. Lake.
 G. Siegel So.

0007-SWP-037897

0007-SWP-000121686

475 - Siegle's #12 Brown Pink Lake.
G. Siegle.

476 - Siegle's #13 chocolate Brown.
G. Siegle Co
40% China Clay Base.
Balance Dye. Transparent.
6.7 gals. bulk per cwt.

477 - #2 Gentian Blue.
G. Siegle Co
55-70% Barium Sulphate Base
Change to Cerulian Blue.
Siemman & Eltinge.

478 - #60 Chrome Oxide.
G. Siegel Co

479 - Siegle's #9164 Madder Lake.
G. Siegel Co
Used in Florentine #
"Glaze Color"

480 - Gamboge;
G. Siegle Co
Organic coloring matter.

481 - Spirit Lamp Black.
Black Varnish Dept.

482 - Extra Hard Parolite.
Standard Oil Co
Made void at Cleve. 3-8-20

483 - Metanil Yellow.
Badische Co

0007-SWP-037898

0007-SWP-000121687

- 484 - Orange A Extra.
Badische Co
Bigelow - reports same as
285
- 485 Acid Black B E
Badische Co
- 486 - Cotton Scarlet.
Badische Co
- 487 - Alizarine Green D 10523
Morris Hermann Co
Barium Sulphate and Alumina
Lake, with green dye.
- 488 - #1230 Graphite.
I. P. Kelley Co
Natural Amorphous Graphite
with 15% ash. Good hiding
power. Inert. Great spread-
ing capacity. Permanent.
against all re-agents.
- 489 - Arsenate of Soda.
D C Works.
- 490 - Toluidine M.
D C Works.
- 491 - Copper Lining Bronze.
Montreal.
- 492 - Imported China Clay.

0007-SWP-037899

0007-SWP-000121688

- 493 - Electrolyte Potash.
- 494 - Dancing Floor Wax.
- 495 - Lithol Red R Paste.
- Badische
- 496 - Bronze Blue.
Jenscke Print'g Ink Co
Siegle Co
to Be dropped per EWL 11/30/14
- 497 - Eosine E-4954
D C works.
- 498 - Eosine Y L
D C Works.
- 499 - Green Earth D C Works.
- 500 - Lithol Red Void
duplicate of 495
- 501 - Opal Cement.
D C Works.
- 502 - Atlantic Red Lead.
D C Works.
- 503 - Dry Gum Arabic Powd.
S W Co
- 504 - Carbonate Ammonia.
D C Wks.

0007-SWP-037900

0007-SWP-000121689

505 - Ortho Anisidine.

D. C. Works.

506 - Rough Stuff.

80% Silicious matter. Like.
42 dry. Slate and shale
ground up. Light gray in
color. To get color of 251
use 506 and 42 blended equal
Carvin Milling & Mining Co
now using 520

507 - C. P. Chrome 1317

Morris Hermann Co

40% Lead Chromate.

60% " Sulphate.

12204 a good match to 507

use in a place of buying the
above per EWL 8-12-19.

508 - Oil Ponceaux.

509 - Calumel Powder.

510 - Aluminum Bronze #1225.

--Bernhard Uhlman Co

511 - #112 Oxide of Zinc.

containing Arsenic. Ozark.

512 - #1001 Black.

Atlas Mineral & Mach Co.

0007-SWP-037901

0007-SWP-000121690

513 - Lime, for Lime Sulphur.
Ohio & Western Lime Co

514 - Gum Chicle.
Amer. Chicle Co

515 - Prime Enamel Gold #7411
Geo. Benda.

516 - Flatting Powder.
Hingpolene Mfg. Co

517 - Blue for Black.
Morris Hermann Co

518 - Red Slate.
V O I D

519 - Silicate of Aluminum
discontinued EWL 5-24-12
and 7-20-12 as
Use 20 wherever necessary sub.

520 - #1 Black Keystone Filler.
Pennsylvania Keystone Co
Used generally in place
of 42.
80% Silicious matter.
Weak hiding power. Inert
4.5 gals. bulk per cwt.
11.5 gal. liquid for oil pt

521 - Siegle Maroon Toner.
G. Siegle Co

522 - Carbon Black.
Void-use 101 instead
EWL - 12-3-10

0007-SWP-037902

0007-SWP-000121691

- 523 - Dextrine
Stein Hirsch Co
- 524 - Dry Metallic Brown #1180
C. K. Williams Co.
60% Iron Oxide.
26% Silica.
5% Alumina.
6% Color Sulphate.
Retards drying. Good hiding.
power. 3.375 gals. yield per
100# pigment.
- 525 - Oil Black #1015
A. Klipstein
- 526 - S. S. Clay
C. H. Harris Co
- 527 - White Seal Zinc.
N. J. Zinc Co
Favorable drying. Fair
hiding power. 2.343 gals.
bulk per cwt.
15. gals. liquid for oil pt.
- 528 - Spectra Black.
Binney & Smith.
Much blacker than 101 and to
be used instead of 101 on all
varnish colors. Very strong
hiding power. Very detriment-
gal effect on drying.
7.131 gals bulk per cwt.
400.0 gals. liquid for oil pt.

0007-SWP-037903

0007-SWP-000121692

529 - Bermuda Co. Co. Co.
Harshaw Fuller Goodwin Co
6% Iron Oxide.
56% Silica and Silicates.
38% Whiting.
Very poor hiding power. In-
clined to settle a/x coarse-
ness. Unfavorable drying.
Good permanence.
4.43 gals. bulk per cwt.
18.2 gals. liquid for oil pt.

530 - Black Refuse Shellac.
East India Product Co
Garnet Color CW 50

531 - B Rosin.
American Naval Stores.

532 - Silica.
Illinois Kaolin Co. Void use 3

533 - 3004 DWL Wks. Oakland#20(10199)
Detroit White Lead Works.
16.24% Whiting Base.
83.76% Dye.

534 - Oil Yellow F.
A. Klipstein Co

535 - Off colored Red White Lead.
Regular carbonate of lead.
has become dirty in corroding
& kept separate from regular
product.

0007-SWP-037904

0007-SWP-000121693

536 - C. P. Chrome Green L.
Detroit White Lead Works #227
2.53 gals. bulk per cwt.
40.0 gals. liquid for oil pt.

537 - C. P. Chrome Green M.
Detroit W L Works #228
3.0 gals. bulk per cwt.
44.4 gal. liquid for oil pt.

538 - C. P. Chrome Green D.
D. W. L. Works #229
3.66 gals. bulk per cwt.
50.0 gals. liquid for oil pt.

539 - Dry F Pumice.
Harshaw Fuller Goodwin Co
Replaces 185 dry.
finer than 185 dry.

540 - Perm. Tuscan Red.
Geo. S. Mepahn Co
79% Seq. of iron including
Dyestuff 26% silica and
silicates.

541 - Spirit Yellow O
A. Klipstein

542 - Spirit Brown D 6062
Heller & Marz.

543 - Spirit Brown Y
A. Klipstein

0007-SWP-037905

0007-SWP-000121694

- 544 - Spirit Orange 36
A. Klipstein Co
- 545 - Spirit Red 807
A. Klipstein
- 546 - A 40 Air Floated Graphite.
Black Donald Graphite Co
- 547 - Suspender (aluminum Stearate)
discontinued 12-27-11
- 548 - Light Gravity Arsenic.
for Arsenic of lead.
- 429 - Pierce's 102 $\frac{1}{2}$ Dark Red.
549 Harshaw Fuller Goodwin Co
Very strong hiding power.
Very light gravity.
8.6 gals. bulk per cwt.
- 550 - Sulphate of Manganese
H F & G Co
- 551 - C. P. Sampson Green Light.
Cawley Clark Co
Brilliant light shade.
Permanent. Used in
Bulletin greens, See 11077
- 552 - Extra Hard Parolitel.
Standard Oil Co
void use 482

0007-SWP-037906

0007-SWP-000121695

553 - Candelilla Wax.

A. Klipstein Co

554 - Aluminum Bronze XXX

O. Himmell Co

For used in Aluminum Paint.

555 - Searic Acid.

Strong Cobb & Co

556 - Violet Lake #49

G. Sigle-Co

557 - Pig Lead.

558 - Oxychloride of Manganese.

V O I D

559 - XXXX Manila Chips.

S. Winterborn.

560 - CXX Manila Chips.

S. Winterborn.

for cold cutting.

561 - South Sea Island Gum

562 - West Indian Numbs.

564 - Prepared Rosin for (412)

563 - Arsenic for Tobacco Paris Green

565 - Pure Gum Rubber.

B. F. Goodrich Co.

0007-SWP-037907

0007-SWP-000121696

- 566 - Chinn Mineral
W. H. Andres Co
Calcium Carbonate.
- 567 - XX Drier.
J. Myer & Son.
Resinate of cobalt. See (661)
See (771)
- 568 - Congo Gum #314
- 569 - White Congo Gum #319
- 570 - Colgate Tar
Colgate Co
- 571 - Prussiate of Soda.
- 572 - Pentralion. High ductility
compound.
John Baker & Co
Filled under V 1185
- 573 - Harrison Lead, yellow.
discontinued 9-21-15
re-instated 5-15-16
- 574 - Stearine Pitch.
J. G. Lampson Bros.
- 575 - Lump China Clay.
Perkins & Goodwin
- 576- Palm Pitch.
Marden Orth & Hastings.

0007-SWP-037908

0007-SWP-000121697

577 - Semi Solid Asphaltum
Std. Oil Co. of California.

578 - A.C. Raw Italian Sienna.
Katzenbach & Bullock
79.31% Ferric Oxide.

579 - Gutta Percha.
Taft Bros.
for use in (411)

580 - Candle Tar.
Proctor & Gamble.

581 - Montezuma Asphaltum
Warner & Quinlin,

582 - #2 Borate of Manganese.
J. Meyers.

583 - Japan Wax.
Smith & Nichols.

584 - Rhodamine B X
Heller & Marz

585 - Carter's 85% True lead, Red.
Montreal.

586 - Buster of Antimony
Montreal

587 - Bone Dry white Shellac.
5% Moisture.

0007-SWP-037909

0007-SWP-00012169E

587	- Bone Dry White Shellac. 5% Moisture.
588	- Chromate of Potash
589	- Hydrolene B 260 Sun Co sold under C965
590	- Texas Asphaltum #1027 Texas Oil Co
591	- Tar Copper Bronze. Bear Bros.
592	- Victoria Toner. Blunney & Smith
593	- Chrome Ore, Harshaw Fuller Goodwin Co
593	-
594	- Soft pitch Globe Soap Co
595	- Carters Red Lead. (ordinary) Montreal.
596	- #1 Pale East India Nubs. S. W. Co Montreal.
597	- Potassium Carbonate. 90-92% L O M
598	- Special Red Lead. National Lead Co 92-94% Pb Co

0007-SWP-037910

0007-SWP-000121695

599 - Barium Carbonate.
Harshaw Fuller Goodwin

600 - Corn Flour
Detroit #134

601 - Common Salt.
Detroit #145

602 - Alum. Lining Bronze.
Detroit #154.

603 - Special Venetian Red.
Detroit #372

604 - #28 Scarlet Oxide.
Detroit #376

605 - D.B.S. Brown Scraped Gum.
636 gum
Detroit #410

606 - Hardened Rosin.
used at Montreal.

607 - M. Pitch for (724)
Detroit #432

608 - Resinate of Manganese.
Detroit 461

609 - #26 Cosmic Black.
Detroit #628

610 - #1 Keystone
Detroit #640

0007-SWP-037911

0007-SWP-000121700

611 - #4 Black.
Detroit #641

612 - Flake Graphite.
Detroit #647

613 - 3855 - Black Toner.
Detroit 649

614 - American Raw Umber.
Detroit 777

615 - American Burnt Umber.
Detroit 778

616 - American Raw Sienna.
Detroit 787

617 - American Burnt Sienna.
Detroit 888

618 - Brown Dye ~~24044~~ 24044
Detroit 781

619 - Poncean Dye 24043
Detroit 782

620 - Peruvian Ochre
Detroit 814

621 - Yellow Dye.
Detroit 817

622 - Hydrated Lime.
Detroit 455

0007-SWP-037912

0007-SWP-000121701

623 - Sodium Carbonate.
Harshaw Fuller Goodwin Co

624 - Ivy Green Dy
Canada Paint Co

625 - Silica.
Matteson Co
Used at Detroit. Analysis
show material to be Gypsum

626 - Lithol Red.
J. Pfeiffer Co

627 - Aztec Bitosé 300°
S. W. Co Montreal.
A Black solid, something on
the order of Hydrolene or
Parolite.

628 - Corn Meal.
For use at Chicago in Dancing
floor wax.

629 - Artificial Whiting.
Columbia Chemical Co
Chemically precipitated.

630 - Light Ester Varnish Gum

631 - Parafin Wax Tailings.
Montreal.

632 - Selected Zinc Oxide.

0007-SWP-037913

0007-SWP-000121702

633	- Sulphate of Ammonia. (CW 55) Armour Fertilizer Co
634	- Maphico Yellow (W-92) Void 8-28-17
635	- Linoleate Cobalt. 9% - Harshaw Fuller Goowin
636	- Asbestos Fiber CW 58*
637	- W. W. Rosin.
638	- Canadian Res Oxide.
639	- Special V Red 350 mesh.
640	- Black Bold East India Gum (rescrapecAO
641	- Dehydrated Blue Vitiol (CW 31) now made under 13083-
642	- Fused Caustic Soda.. (lump)
643	- Iron Borings.
644	- Chipped Lime Wood.
645	- Acetanlid (CP 29)
646	- Rosalic Acid (CP 33)
647	- Straw Colored Congo
648	-

0007-SWP-037914

0007-SWP-000121703

648 - Grass Tree Green

649 - Hydrolin

650 - X V Indian Red.
Canada Paint. Co

651 - #1 Raw Sienna.
Canada Paint Co

652 - American Ochre.
Canada Paint Co

653 - Ivory Congo Gum

654 - Diphenylamine.

655 - Barytes.
97 $\frac{1}{2}$ % Pure.
for use in making Lithopone

656 - Recovered 224 dry.

657 - Agar Agar

658 - Acetate of Lime.

659 - #580 Indian Red.

660 - Bi Carbonate of Soda.

661 - Nigrosine O P P

662 - Plumbers Cement Dry.
formerly Montreal-580 dry.

0007-SWP-037915

0007-SWP-000121704

663 - Char.
Montreal.

664 - Super Magnetic Oxide #2
Montreal

665 - Powdered Blue.
Me

666 - Mexican Graphite. V O I D

667 - Alphanapthylamine
formerly Montreal 582 dry

668 - Casein

669 - Bin Arsenate of soda.
Formerly Montreal 583 dry

670 - English Filling.

671 - Violet Blue.

672 - Cobalt Blue.

673 - Powdered White Drier.
formerly Montreal 584 dry

674 - White Ochre.

675 - Japan White.

676 - Matthewson's White Lead.
formerly Montreal 585 dry.

0007-SWP-037916

0007-SWP-000121705

677 - Italian Red.

678 - French Filler.

679

680

681

682

683 - Patent Dryer Composition

684 - Ex. Red V V Mortar Stain

685 - Chocolate Fireproof

686 - Red Fireproof

687 - Brown Fireproof

688 - Stone Fireproof

689 - Slate Fireproof

690 - Drab Fireproof

691 - Crimson Oxide.

692 -

693 - #2 Venetian Red.

694 - Barrel Blue.

0007-SWP-037917

0007-SWP-000121706

695 - Barrel Red.

696 - Barrel Yellow

697 - Barrel White.

698 - BarrelGreen

699 - Carbonds of Copper.

700 - FFF Pumice Stone.

701 - FF Pumice Stone.

702 - F Pumice Stone.

703 - O Pumice Stone.

704 - #1 Pumice Stone.

705 - #1 $\frac{1}{2}$ Pumice Stone.

706 - #0 $\frac{1}{2}$ Pumice Stone.

707 - # $\frac{1}{2}$ Pumice Stone.

708 - Schumacher's Black Brick

709 - Eureka Stone Powd.

710 - Rotten Stone Rwd.

711 - Rotten Stone Lump.

712 - Ordinary Lump Pumice.

0007-SWP-037918

0007-SWP-000121707

713 - Selected Lump Pumice.
714 - Common Broken Glue.
715 - French Medal Glue.
716 - #1 White Glue.
717 - Walnut Stain
718 - Rose Madder.
719 - Maroon Red.
720 - Purple Madder.
721 - Rose Lake.
722 - Burnt Lake.
723 - Brown Drab.
724 - Scarlet Lake.
725 - Turkey Red Light.
726 - Turkey Red Dp
727 - Madder Carmine.
728 - Best Scarlet Lake.
729 - Imp. Scarlet Lake #274
730 - Walnut Stain #270

0007-SWP-037919

0007-SWP-000121708

731 - Ebony Stain #269

732 - Mahogany Stain #268

733 - Shale

Formerly Montreal 586 dry

734 - Medium Yellow Lake.

735 - Bull's Head White Lead.

736 - Red Mortar Stain

737 -

738 -

739 - Chateauc Lake.

740 - Dominion Sheet Glue.

741 - Lump Borax

742 - Lump Alum

743 - Std. Blue Smalt

744 - Extra Blue Smalts

745 - Std. Black Smalts

746 - Extra Black Smalts.

747 -

748 - Brimstone Sticks.

0007-SWP-037920

0007-SWP-000121709

749 - Hematite Oxide Ground.

750 - Logwood Extract.

751 - #40 Carmine.

752 -

753 - GTR XXX Oxide.

754 - Alizarine Red.
formerly Montreal 587 dry

755 - Erythramol.
Formerly Montreal 588dry

756 - Slate Graphite
formerly Montreal 589 dry

757 - Spirit Black

758 - Deacon's Soda.
formerly Montreal 592 dry

759 - Kalso White Blue.
formerly Montreal 594 dry

760 - Chocolate Barrel Paint.
formerly Montreal 596 dry

761 - F. Rosin
formerly Montreal 602 dry

762 - #511 Ultramarine Blue.
formerly Montreal 609 dry

0007-SWP-037921

0007-SWP-000121710

763 -

764 - Swedish Lamp Black
formerly Montreals 611 dry

765 - Hardening Powder.

766 - Germantown Lamp Black
formerly Montreal 612 dry

767 - Old. Std. Lamp Black
formerly Montreal 613 dry

768 - C.P. Refined Lamp Blac.
formerly Montreal 614 dry

769 - Grinding Ochre.
void - using 19

770 - Welsh Ochre.
formerly Montreal 618 dry

771 - Indian Red 5365
formerly Montreal 619 dry

772 - #1 Golden Ochre Med.
formerly Montreal 620 dry

773 - 58 $\frac{1}{2}$ Caustic Soda.
formerly Montreal 622 dry

774 - #1 Red Lead.
formerly Montreal 623 dry

775 - Turkey Red 5835
formerly Montreal 624 dry

0007-SWP-037922

0007-SWP-000121711

776 - Ultra Blue B
Formerly Montreal 625 dry

777 - Ultra Blue C
formerly Montreal 626 dry

778 - Crude Sodium Nitrate

779 - Crude Scarlet Ore

780 - Crude persian Ore

781 - Special #1 Canadian Red.

782 - Washed Teak Lump

783 - Terre Jaune Lump

784 - White Oxide Lump

785 - Clyde Red.

786 - Ultra Blue D
formerly Montreal #627 dry

787 - Brown Sugar offLead.

788 - Asbestos

789 - Fire Clay

790 - H 20 Indian Red

791 - Ultra Blue E
formerly Montreal 628 dry

0007-SWP-037923

0007-SWP-000121712

792 - Ultra Blue L
formerly Montreal 629 dry
793 - Special Red Oxide for Richard
794 - Drop Black #2
formerly Montreal 630 dry
795 - Drop Black #5
formerly Montreal 631 dry
796 - Drop Black Carbon
v-o-i-d
797 - White Lump Chalk
798 - Black Mortar Stain
799 - #1 Raw Umber from St. Malo
formerly Montreal 634 dry
800 - #1 Burnt Umber from St. Malo
formerly Montreal 635 dry
801 - O. J. Vermilion
802 - O. J. M. Vermilion
803 - O. J. X. X. Vermilion
804 - Japanese Vermilion
805 - Crimson Vermilion.

0007-SWP-037924

0007-SWP-000121713

806 - Cuban Vermilion

807 - #1 Burnt Sienna
formerly Montreal 637 dry

808 - Elephant Vermilion

809 - #1 Indian Red
formerly Montreal 640 dry

810 - Peruvian Vermilion

811 - Mexican Vermilion

812 - Bronze Green M

813 - Quaker Green D

814 - F. W. Vermilion

815 - Pure Chrome Lt. Green

816 - Pure Chrome Green Med.

817 - Pure Chrome Green D

818 - F. P. Light Green

819 - F. P. Med. Green

820 - F. P. Dark Green

821 - F. F. DD Green

822 - #1 Chrome Green M

0007-SWP-037925

0007-SWP-000121714

823 - Special Chrome Green M
824 - Pearl Green Chrome M
825 - Paris White Green
826 - Veronica Light Green
827 - Veronica Med. Green
828 - Veronica Dark Green
829 - Veronica DD Green
830 - Evergreen
831 - Dick's Green
832 - Special Green
833 - Brunswick Green L
834 - Brunswick Green M
835 - Brunswick Green D
836 Imperial L Green
837 - Imperial M Green
838 - Imperial D Green
839 - C. P. Green
840 - Purple Brown Oxide
formerly Montreal 642 dry

0007-SWP-037926

0007-SWP-000121715

840 - Purple-Bre Oxide.
 formerly Montreal 641
 842 - #1 Mid Oxide
 formerly Montreal 642 dry
 843 - A R & SWB Green D
 844 - Olive Green L
 845 - #1 Light Ochre
 846 - #1 Deep Ochre
 847 - Super Light Ochre.
 848 - Super Deep Ochre
 849 - Ex. Lt. Ochre
 850 Ex. Deep Ochre
 851 O. D. Ochre
 852 - Gigness Spec. Red.
 853 - AR & S #1 Vermilion Deep
 854 - Kemp Crimson Lake
 855 - Best Deep Venetian Red
 856 - Best Brt. Venetian Red
 Montreal 645 dry

0007-SWP-037927

0007-SWP-000121716

857 - Persian Oxide
formerly Montreal 646 dry
859 - Extra-Lt. Chrome Yellow
858 - Mexican Oxide
formerly Montr. 647 dry
860 - Extra M. ChromeYellow
861 - Extra D. Chrome Yellow
862 - #1 Light Chrome Yellow
863 - #1 Med. Chrome Yellow
864 - #1 Dark Chrome Yellow
865 - Primrose Yellow
866 - Imperial Yellow Lt.
867 - Imperial yellow M.
868 - Imperial Yellow D.
869 - Celestial Blue
870 - #1 Persian-Blue
871 - 93 V. Red Oxide
formerly Montreal 648 dry
872 - Brunswick Blue

0007-SWP-037928

0007-SWP-000121717

873 - Scarlet

874 - Pure Rose Pink

875 - #1 Rose Pink

876 - Wine color

877 - Claret

878 - Special Lake Red

879 - Special Wine color

880 - GTR Brown Oxide
formerly Montreal 648 dry

881 - French Maroon

882 - Madder Brown

883 - Metallic Brown.
formerly Montreal 650 dry

884 - Dutch Pink

885 - Perm. Brown

886 - #1 Chrome Green Lt.

887 - #1 Chrome Green D

888 - Laurentian Green

889 - Soluble Van Dyke Brown

0007-SWP-037929

0007-SWP-000121718

890 -Kemp Red

891 - #1 Canadian Red
v o i d

892 - British American Red

893 - British American Rouge

894 - Waterhouse Eng. Co. Wheel Red

895 - Gray Marble.
formerly Montreal 655 dry

896 - Terra Alba Dark.

897 - #1 Chrome Yellow D D

898 - #106 Vermilion

899 - Fleury's Red.

900 - Hematite Oxide (Crushed)
Formerly Montreal 657 dry

901 - Pulp Black Lake.

902 - Pulp Yellow Lake

903 - Pulp Lemon A Lake .

904 - Pulp M Yellow Lake.

905 - Pulp Orange Lake.

0007-SWP-037930

0007-SWP-000121719

- 906 - Crown Red
Formerly Montreal 660 Dry
- 907 - Nitrate of Soda
S-W Co.
- 908 - Pulp Tuscan Red
- 909 - Tempering Oil
Re-assigned to (776)
- 910 - Paratoluidine
Newport Chemical Co.
- 911 - Acetate of Lime
S-W Co.
- 912 - Fused Calcium Chloride
P. Van Schaack Chemical Co.
- 913 - Chloride of Lime
- 914 - Chlorate of Soda
- 915 - Hardened Rosin
Montreal
- 916 - #1 Burnt Sienna
Montreal
- 917 - Phosphate of Soda
Roessler & Hasslacher
- 918 - Void

0007-SWP-037931

0007-SWP-000121720

920 - Gray Lithopone.

S. W. Co.

921 - Wood Oil Gum
Montreal

-922 - Pulp Blue Mottar Stain

-923 - Special Oxide Aurora-

924 - Bremen Pulp Blue

925 - Antwerp Green Pulp

926 - Zinc Skimmings

927 - Cobalt Oxide

928 - Canada Pt., Co., Raw Sienna

929 - Dinitro Toluol

~~-930-~~ Naphthionic Acid

931 - Meta Phenylene Diamine

932 - Salicycle Acid

933 - Persian Blue

934 - 15% Para Oil D

935	- Sulphanylic Acid.
936	- Zinc Chloride
937	- Ferrous Chloride
938	- Rock-Salt.
939	- Anhydrous Sulphate of Zinc.
940	- Special Venetian Red
941	- Special Venetian Red
942	- Single Burned Ore
943	- Sublimed Litharge
944	- Water Soluble Nigrosine O P
945	- Hardwood Pitch
946	- Raw Turkey-Umber.
947	- Aniline Red
948	- Zinc sulphate Crystals
949	- Pontiank Split Chips and Mubs
950	- Frazer Pigment
951	- F. W. Para Red

0007-SWP-037933

952 - F. I. W. Para Red

953 - Duro Red

954 - Bain's Red

955 - #7 Fast Red

956 - #9 Fast Red

957 - Maroon Toner.

958 - Scarlet Toner.

959 - Toner.

960 - Arsenate of Lead.

961 - #1 Selected Singapore Damar
A. Klipstein

962 - Webster's Hydrated Lime.

963 - Para Nitro Chlor Benzole

964 - Calc. Sulphate Luminous

965 - Gloss White

966 - Wood Pitch

967 - Cardinal Red - Montreal

968 - Sage Green #7213
Montreal

0007-SWP-037934

0007-SWP-00012172

969 - Jet Black #7214
Montreal

970 - K T #121
Montreal

971 - Burnt Straw #7215
Montreal

972 - Navy Blue #7216
Montreal

973 - Brown #7217
Montreal

974 - Violet #7219
Montreal

975 - Fast Red Dry
Montreal

976 - Emerald Green
Montreal

977 - 100° Pitch

978 - Neutral Arsenate of Lead
Montreal

979 - Portland Cement

980 - Bain's Spec. Dry Vermilion
Montreal

981 - Yellow Barrel Paint
Montreal

0007-SWP-037935

0007-SWP-000121724

- 982 - 80° Pitch
- 983 - Quercitron Extract
Montreal.
- 984 - Singapore Dust.
A. Klipstein
- 985 - Chromate of Potash
Montreal.
- 986 - Straw Yellow q/o
Geisenheimer Co
- 987 - Chrome Scarlet Dry
Montreal.
- 988 - Dry Arsenate of Lead.
Montreal.
- 989 - Elephant Black
Montreal
- 990 - Aluminum Hydrate
- 991 - Flowers of Sulfur
- 992 - Strontium Sulphate
- 993 - #135 Asphalt Compound.
Std. Oil Co
- 994 - Aluminum Palmitate
- 995 - Condensed Lamp Black

0007-SWP-037936

0007-SWP-00012172

996 - Hexaco Asphaltu Group 12
J. Baker Jr.

997 - Benzoic Acid

998 - Potassium Permanganate

999 - Turmeric
Montreal

1000 -

1001 - G. English Chalk Whiting
Martin Senour

1002 - O - B. F. Ochre
Martin Senour

1003 - P. - Lamp Black.
Martin Senour

1004 - A. J.-* Olinic Acid
Martin Senour

1005 - D.J. - 1212 Ven. Red.
Martin Senour

1006 - DX - French Ochre
Martin Senour

1007 - DZ-Silex
Martin Senour

1008 - EY - Fast Red B
Martin Senour

0007-SWP-037937

0007-SWP-000121726

1008 - E Y Fast Red BN
Martin Senour

1009 - GP - Oil Red
Martin Senour

1010 - HR Whiting for Putty
Martin Senour

1011 - KP Walnut Wax
Martin Senour

1012 - -KX - Oil Walnut
Martin Senour

1013 - LS Fibre Grease.
Martin Senour

1014 - B.G Drop black
Cosmic #25, Martin Senour

1015 - BU - Scarlet Oxide
Martin Senour

1016 - Dull Patantia
Martin Senour

1017 - Ester Gum
Martin Senour

1018 - Pontianak Nuts
Martin Senour Co

1019 - East India Lt. Bold
Martin Senour

0007-SWP-037938

0007-SWP-000121727

1020 - Bornea Pale Bold
Martin Senour

1021 - Silicate of Soda Chem. #1
Martin Senour

1022 - Sepia
Martin Senour

1023 - Zinc Oxide
2% Lead Sulphate
Martin Senour

1024 - Walnut Wax
Martin Senour

1025 - Brown Sugar
Martin Senour

1026 - Cobalt Acetate
Martin Senour

1027 -

0007-SWP-037939

0007-SWP-000121728

1028 - Rose Lake
Martin-Senour Co.

1029 - Scarlet Lake
Martin-Senour Co

1030 - Zenith Zinc
Martin-Senour Co

1032 - F. A. Ochre
Martin-Senour Co

1033 - Silica P.M.S.
Martin-Senour Co

1034 - Dark Petrolatum
Martin-Senour Co

1035 - Gold, Crown Ochre
Martin-Senour Co

1040 - 5% Leaded Ozark Zinc
Martin-Senour Co

1041 - Lamp Black
Martin-Senour Co

1042 - Treated Rosin
Martin-Senour Co

1043 -

1044 -

0007-SWP-037940

0007-SWP-000121729

1045 -

1046 -

1047 -

1048 -

1049

1045 -

1046 -

1047 -

1048 -

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1045 -

1046 -

1047 -

1048 -

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1045 -

1046 -

1047 -

1048 -

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1045 -

1046 -

1047 -

1048 -

1049

0007-SWP-037941

0007-SWP-000121736

1050 - Malchite Green Crystals
Spirit soluble

1051 - Amber Soap Flakes
Proctor & Gamble

1052 - Holly Green Light
Whitmore Wright

1053 - Holly Green Dark
Whitmore Wright

1054 - 92% Dry Red Lead.

1055 - Malachite Green

1056 - para Amide Phenol

1057 - Tartrazine

1058 - M. Toluylediamine.

1059 - 100% Methyl Violet

1060 - Sodium Sulphate

1061 - 70% Zinc Chloride void

1062 - #2 Pumice

1063 - Caustic Potash

1064 - Flake Graphite.

0007-SWP-037942

0007-SWP-00012173'

1065 - Zinc Oxide
Newport Chemical

1066 - Naphthol Green B
Dye used Mfrs. of Phenol

1067 - Phthalic Anhydride
350 mesh

1068 - *X.93 V. Red Oxide*

1069 *Spec Soap Test*

1070 *Anthracene*

1071 *Ultramarine Blue*

1072 *Brown Earth*

1073 *Paraffin Wax*

1074 *Barium Peroxide*

1075 *Granulated Sugar*

1076 *Loose City Tallow*

1077 *Orthochloroparabenzene*
Sodium Sulfonate

1078 *H. Acid*

0007-SWP-037943

0007-SWP-000121732

1019 - Continued Group.

0007-SWP-037944

0007-SWP-000121733

10004 - 4% Eosine Orange Mineral

10005 -

10006

10007

10008

10009

10010

10011

10012

10013

10014

10015

10016

10017

10018

10019

100 20- 1% Eosine Orange Mineral

0007-SWP-037945

0007-SWP-000121734

10021 - Special Vermillion #205
 10022 -
 10023
 10024
 10025
 10026
 10027 - Special Vermillion #233
 10028 -
 10029
 10030 - Eosine Lake #65
 10031 - Egyptian Vermillion
 10032 - Orinoco Vermillion
 Good hiding power.
 Favorable drying.
 1.67 gals. bulk per cwt.
 6.66 gals. liquid for oil pt
 10033 - Carmelian Vermillion
 Fair hiding power.
 Favorable drying.
 2.05 gals. liquid for
 2.05 gals. bulk per cwt.
 6.45 gals. liquid for oil pt

0007-SWP-037946

0007-SWP-000121736

10034-	Euclid Vermilion
10035	
10036	
10037	
10038	
10039	
10040	
10041	- Guyahoga Vermilion
10042	
10043	
10044	
10045	- Pulp Zinc #190
10046	- Special Vermilion #240
10047	- Special Vermilion #241
10048	
10049	- Scarlet Lake #153 & 261 see 10180
10050	- Manhattan Vermilion #263

0007-SWP-037947

0007-SWP-000121736

10051 - special Vermilion #290
10052
10053
10054
10055 - Special Vermilion #271
 use $\frac{1}{4}$ - 10007
 $\frac{1}{2}$ - 10032
10056 - special 10020 on 201 base.
10057 - Alizarine Lake #274
10058 - Imitation Eng. Vermilion #17
 see 10037
10059
10060 - special Vermilion
10061 - special Vermilion
 96% Red Lead.
 4% Eosine
 Good hiding power.
 Favorable drying.
 1.54 gals. bulk per cwt.
 5.32 gals. liquid for oil
 paint.

0007-SWP-037948

0007-SWP-000121737

10062 - Florence Vermilion
 98% Red Lead.
 2% Eosine
 Good hiding power
 Favorable drying.
 1.51 gals. bulk per cwt.
 5.88 gals. liquid for
 oil paint.

10063 - White Lead Vermilion
 98% Lead Sulphate #9
 2% Eosine
 Favorable drying. Color
 inclined to be fugitive .
 good hiding power.
 2.0 gals. bulk per cwt.
 8.3 gals. liquid for oil pt

10064 - Non Fading Red Lake.
 10177 is parallel goods in
 lumps.
 98% Calcium Carbonate
 7% Para
 Poor hiding power. Retards
 drying. Very good permanence
 4.65 gals. bulk per cwt.
 23.25 gals. liquid for
 oil pt.

10065

0007-SWP-037949

0007-SWP-000121738

10066 - Orange Lake.
Transparent. Light Gavity
Far Permanence
4.1 gals. bulk per cwt.
2.9 gals. liquid for oil pt.

10067 -

10068 -

10069 -

10070 -

10071 - Carmenta Red
Fugitive except when
protected by Varnish. Good
hiding power. Favorable
drying.
1.78 gals. bulk per cwt.
10.30 gals. liquid for oil pt.

10072

10073

0007-SWP-037950

0007-SWP-000121736

10078 - Maroon Lake.
Poor hiding power.
Retards Drying.
3.94 gals. bulk per cwt.
26.31 gals. liquid for oil
paint.

10079 - Electric Vermilion
Good hiding power.
Favorable drying.
1.58 gals. bulk per cwt.

10080 - Brilliant Vermilion Dk.
Good hiding power.
Favorable drying.
1.72 gals. bulk per cwt.
10.30 gals. liquid for oil.

10081

10082

10083

10084

10085

10086

0007-SWP-037951

0007-SWP-00012174C

10087 - Regina Vermilion

10091 - Premier Non Fading Red D
Powdered 10203

10088

10089

10090

10092 - Special Deep Vermilionette

10093

10094

10095

10096 - Special C & C Lake #207

10097

10098

0007-SWP-037952

0007-SWP-00012174

10107 - Scarlet Lake M #192
 Try 120 parts 10049
 15 " 10063
 15 " 10078

10108 - Orizable Vermilion
 50% - 10082
 50% - 10060

10109 - Royal Durbar Red #349
 Pure Parantranaline Toner.
 Very light gravity. Good
 hiding power. Very permanent
 Retards drying.
 8.1 gals. bulk per cwt.
 103.1 gals. liquid for oilpt.

10110 - Imperial Vermilion

10111

10112

10113 - Spec. Ink Makers Red #350

10114

10115

0007-SWP-037953

0007-SWP-000121742

10116 - Ink Makers Non Fading Red #1
Discontinued 3-6-11. W. R.S.
said D 927 is quite an
improvement

10117

10118 - Printers Ink Red #3

10119 -

10120 - Cardinal Red Lake #130
8.89 gals. bulk per cwt
52.63 gals. liquid for
oil pt.

10121 - Royal Durbur Red Light
Pure Para Poner.
Very light gravity. Good
hiding power. Retards
drying. Very permanent.
7.46 gals. bulk per cwt.
83.33 gals. liquid for oil
paint.
Ps2d. 10197. On formula
labels specify Organic
coloring matter.

10122 - Bordeaux Lake #223

10123

0007-SWP-037954

0007-SWP-000121743

10124 - Pale Turkey Red Lake. #39
4 Gals. bulk per cwt.

10125 - Deep Durbear Toner #374
discontinued for paintuse

10126 - English Rose Pink #67
void use 10148

10127 - Special Dry Red
Fair hiding power. Retards
drying. Good permanence.
3.89 gals. bulk per cwt
29.41 gals. liquid for oilrt

10128

10129 - Helio Purperine.

10130 -

10131 - Pure Alphanaxthalylamine.
100% Pure
On formula labels specify
organic coloring matter.
Very light gravity
Good hiding power.
Retards drying considerably
Fair permanence.
8286 gals. bulk per cwt
103.09 gals. liquid for oilrt

0007-SWP-037955

0007-SWP-000121744

10132 - Alizarine Red Lake Pure
Transparent. Very light
gravity. Retards drying.
Very permanent.
7.13 gals. bulk per cwt.
103.09 gals. liquid for oil
paint.
Will stand some heat unaffec
ted. Shows general tendency
to liver in most liquids if
used in large way

10133 - Non Fading Red for House Pt.
3.77 gals. bulk per cwt.
38.46 gals. liquid for oil
paint.

10134 - English vermilion Substitute

10135 - Premier Non Fading Red Lt.

10136 - Turkey Red

10137

10138

10140

10139

10141

0007-SWP-037956

0007-SWP-000121745

10142

10143

10144

10145 - Special Dry Red
Fair hiding power. Retards
drying. Somewhat soluble.
See 10185.
3.89 gals. bulk per cwt.
23.57 gals. liquid for oil
paint.

10146

10147 - Persian Lake.

10148 - Genuine English Rose Pink^{#67}
(10126 void) See also 10192
5.35 gals. bulk per cwt.
34.43 gals. liquid for oil

10149 - Spec. Light Premier Red

10150

10151

0007-SWP-037957

0007-SWP-000121746

10162 - Special Premier Red Light

10163 - Pure Para Toner Light
for Paste Paints

10164 - Pure Para Toner Deep
for Paste Paints

10165 - Combinon #1 See (11)

10166 - Alphanapthylomine.

10167 - Special Red for Paste
Oliver Chilled Plow Co
(10191 is parallel good in
lump)
4.21 gals. bulk per cwt.
32.25 gals. liquid for oil pt.

10168 - Special Light Gravity Red

10169 - Special Lithol Red
Indiana Color & Varnish Co
now void - 10194 substituted

10170 - Pure Para Pulp Green

10171 - Special Dry Red
Weber Wagon Co

0007-SWP-037958

0007-SWP-000121747

- 10172 - Premier Non Fading Red
Heavy Gravity. Lump form
10195 parallel goods powd.
- 10173 - Special Light Premier Red
10173
- 10174 - Heavy Gravity
- 10175 - $\frac{1}{2}$ 0% Special Red Light
Good hiding power. Retards
drying. Very permanent.
4.43 gals. bulk per cwt.
33.46 gals. liquid for oilpt.
- 10176 - Tartar Red Med.
Duplicate with
3 parts 10131
2 " 10177
- 10177 - Tartar Red Dark
Lump form - 10164 parallel
goods powd.
- 10178
- 10179 - Salvage Red
3.67 gals. bulk per cwt.
20.83 gals. liquid for oilpt.

0007-SWP-037959

0007-SWP-000121748

10180 - Scarlet Lake New #153 & 261

10049 void

Good hiding power. Considerably lighter than it is a Lake. Retards drying slightly. Good permanence when protected.

4.32 gals. bulk per cwt.

34.48 gals. liquid for oil paint.

10181 - Tartar Red Light

Light Gravity shade of 10157

10182 - Special Red-Old 10123

10183 - Red Lake #2 U.S. Govt. Bureau of Eng. & Print'g U.S. Gov't.

10184 - Special Dry Red

10185 - Toluidine M

Considerably lighter in shade than 10145, but less likely to bleed. Lump is 10215.

4.0 gals. bulk per cwt.

19.6 gals. liquid for oil paint

10186 - Special Wever V Vermilion Internatl. Harvester Co Powd. 10204

0007-SWP-037960

0007-SWP-000121749

10187 - Alizarine Orange.
Transparent. Same
characteristics as 10132
6.38 gals. bulk per cwt.

10188 - Deering Red Concentrated Dp
Internatl. Harvester Co

10189 - O. P. Toluidine D 805 & D842
Pure toner. matches #454
On formula labels specify
as Organic coloring matter
8.37 gals. bulk per cwt.
83.33 gals. liquid for oil
paint.
Powdered 10212

10190 - Special Gear Red
Fort Smith Wagon Co

10191 - 10167 Lump form for Pastes

10192 - Genuine English Rose Pink
Double strength (see 10148
for #51 & 103
5.83 gals. bulk per cwt.
38.46 gals. liquid for oil
paint.

10193 - Harvard Concord Vermillions

10194 - Special Dry Red D 892
Indiana Color & Varnish Co

0007-SWP-037961

0007-SWP-000121750

10195 - Premier Non Fading Red
 D-882 Heavy Gravity
 10172 is parallel in lump
 form. Unfavorable drying.
 Good permanence.
 3.53 gals. bulk per cwt.
 16.67 gals. liquid for oilst.

10196 - Ft. Smith Red
 Ft. Smith Wagon Co D-929
 Powd. 10210

10197 - Royal Durbear Red L
 Lump 10121

10198 - Alizarine Lake D 510
 Made at Newark

10199 - Ortho Anilidine Pigment
 Oakland #20
 discontinued 10-19-14

10200- Permanent Red K#10
 Murala Co D-963

10201 - Special Eosine Vermilion
 Springfield Wagon Co

10202 - #3004 Pulp Red
 American Crayon Co

10203 - Premier Non Fading Red Dry
 Lump 10091

0007-SWP-037962

0007-SWP-00012175'

10204	- Special Weber B Vermilion	
	Lump	10186
10205	- Light Gravity 10% Red Lt.	
	Lump	D 1013
10206	- Heavy Gravity 10% Red Lt.	
	Lump	D 1014
10207	- Heavy Gravity 10% Red Med.	
	Lump	D 1015
10208	- Light Gravity 10% Red Med.	
	Lump	D 1017
10209	- Special Dark Red #26	
	Hercules Buggy Co	- D 1006
10210	- Special Ft. Smith Red	
	Lump	10196
10211	1/2 International 6% Lt Para Red	
10212	- C.P. Toluidine Toner.	
	Lump	10189
10213	- Special Maroon	D 989
10214	- Scarlet Lake Dark	
10215	- Toluidine M	Lump 10185
10216	- 50% Maroon - Made to replace	
	10131	D 1069

0007-SWP-037963

0007-SWP-000121752

10217 - 50% Maroon
Made to replace 10131
D 1069

9 10218 - Hercules Red
30% Para D 1055
Same shade as 10094

10218 - C. P. Toluidine Toner.
chloroform extraction
test. Made to stand Chloro-
form test of Penn. Ry.
100% Chloroform. Soluble
Toluidine toner.

10218 - Special Red
D 973 R.W. Whitehurst Co

10220 - Special Rumley Red Dark

10221 - para Red Med. for Printing Ink
N D 32

10222 - Para Light for Printing Ink
N D 33

10223 - v o i d

10224 - 30% Para Lake Light
D 1158

10225 - 30% Para Lake Dark
D 1159

0007-SWP-037964

0007-SWP-000121753

10226 - 10% Oriental Light
Para Red

10227 - 10% Oriental Dark
Para Red D 1162

10228 - Para Red pulp Light
Pulp 10121 D 1162

10229 - Para Red Pulp Dark
Pulp 10109

10230 - 50% Lt. Para Concentrated on
Whiting Base D 1165

10231 - 50% Dark Para Concentrated on
Whiting Base D 1166

10232 - 2% Para Red
Fort Smith Wagon Co.

10233 - Helio Lake 20%
D 1179

10234 - 40% Orange Lake
D 1178

10235 - 40% Scarlet 2 R G Lake
D 1181

10236 - 40% Scarlet Lake 2 RR

10237 - 40% Win Lake

10238 - 40% Maroon Lake.

0007-SWP-037965

0007-SWP-00012175

10239 - Barrel House Salvage Red
D 1051

10240 - Erie Scarlet Lake.

10241 - Fern. Geranium Lake.
D1193

10242 - Bordeaux Scarlet Lake
D 1208

10243 - Scarlet 2 RR Lake 40%
D 1223 Aluminum Hydrate base

10244 - Graphic Red R Lake
Blue shade D 1225

10245 - Pure Para Toner Light

10246 - Pure Para Toner Deep

10247

10248

10249 - 15% Para Lake Dark
blue undertone

10250 - 30% Para Lake Dark
blue undertone

10251 - Maroon Toner or Acid claret
H D. 121 similar to Toner
10131

0007-SWP-037966

0007-SWP-000121755

11000 - French Crown Green #750
11069 Lump. Light #36
Inclined to settle. Fair
permanence. Unfavorable dry-
ing. Good hiding.
2.81 gals. bulk per cwt.

11001 - French Crown Green #751
Lump Goods is 11071
Med. #35. Same characteristic
as 11000
3 gals. bulk per cwt.

11002 - French Crown Green #752
Lump is 11071
Dark #34. Same characteris-
tics as 11000
3.09 gals. bulk per cwt.

11003 - #1 Light Green
Fair hiding power. Unfavor-
able drying. Fair permanence
3.0 gals. bulk per cwt.

11004 - #1 Medium Green
Same characteristics as 11003
3.09 gals. bulk per cwt.

11005 - #1 Dark Green
Same characteristics as 11003
3.19 gals. bulk per cwt.

0007-SWP-037967

0007-SWP-000121756

11006 -

11007 - Mixed Green Med.
matched approx. by
20 - 10004
1 - 12019

11008 - Green Pulp
Montreal - formerly X-901

11009 -

11010

11011

11012

11013 - French Permanent Green Lt.

11014 - French Permanent Green Med.

11015 - French Permanent Green Dk.
#198

11016 - C.P. Green D
like 175 D 1046

11017

11018 - Special Light Green #204
Very good hiding power
Unfavorable drying
Fair permanents.
2.81 gals. bulk per cent.

0007-SWP-037968

0007-SWP-000121757

11019	- Special Med. Green #205
	Same characteristics as 11018.
	3 gals. bulk per cwt.
11020	- Special Dark Green #206
	Same characteristics as 11018
	319 gals. bulk per cwt.
11021	- Special Ultra Blue substitute dropped
11022	- Special Blue { same as 11023 }
11023	- Chinese Blue #11
	Prussian Blue #92
11024	- Milori Green Bluish Med.
	Good hiding power. Light gravity. Fair permanence.
	Unfavorable drying.
	3.09 gals. bulk per cwt.
11025	- Milori Green Yellow Lt. #173
	Same characteristics as 11024.
	2.63 gals. bulk per cwt.
11026	- Paris Green #31
	Aceto Arsenate of copper
	Very poor hiding power.
	Settles. Good permanence.
	colored destroyed by fine grinding.
	3.75 gals. bulk per cwt.
	21.73 gals. liquid for oilpt.

0007-SWP-037969

0007-SWP-000121758

11027	
11028	
11029	- O.D.D. Green #138 Good hiding power. Unfavorable drying. 3.28 gals. blk per cwt.
11030	- 10% Blue for Blending.
11031	
11032	- Special Green
11033	- Bronze Green #105
11034	- Hercules Green Lt. #382
11035	- Hercules Green Med. #383 obsolets
11036	- Hercules Green Dark #384
11037	
11038	
11039	- Acid Green O #373 Transparent. Light Gravity Poor permanence. Unfavorable drying. 4.43 gals. bulk per cwt.

0007-SWP-037970

0007-SWP-000121759

11040 - Aniline Black
11041 - #1Prussina Blue
11042
11043
11044
11045
11046
11047 - Prussian Blue #92
11048
11049 - #5 Chrome Green Lt.

11050 - #5 Chrome Green Med.
11051 - #5 Chrome Green Dk
11052
11053
11054 - Soluble Blue
11055
11056

0007-SWP-037971

0007-SWP-000121760

11062 - Green Salvage

Varies considerably in
composition. Color and
working, etc.
3.28 gals. bulk per cwt.

11063 - Lime Proof Green Light

11064 - Lime Proof Green Med.

11065 - Lime Proof Green Dk.

11066 - Blue Toner.

11068 - Special Dry Green

11068 - Special C.P. Green D-750
Match Harrison's
Good hiding power. Light
gravity. Unfavorable
drying. Fair permanence.
2.22 gals. bulk per cwt.

11069 - French Crown Green H

Lump same as 11000
powd.

11070 - French Crown Green Med.
11001 lump form

11071 - French Crown Green Dk
11002 Lump form

11072 - Dry Green
11024 in lump form

0007-SWP-037972

0007-SWP-00012176'

11072 - Milori Green
 11025 in Lump form

 11074 - Olive Green D 971

 11075 - Special Dry Green #2
 Ft. Smith Wagon Co D-1022

 11076 - Green Surfacer Pigment D-1044
 50% Green

 11077 - C.P. Green Light D-1045
 Match 551 dry

 11078 - C.P. Chrome Green Dk D-988
 Detroit #229 Green
 Old 523 dry

 11079 - Void see 11075

 11080 - Salvage Green
 D 1054 Lump 11082

 11081 - Special Runley Green
 25% Med. D 1085

 11082 - Salvage Green
 Lump form powd. is 11080

 11083 - C.P. Green M Lile 174
 D 1043

 11084 - Soluble Prussiate of Potash
 D-1113 blue

0007-SWP-037973

0007-SWP-000121762

11085 - Bronze Blue for Printing Ink
D 1116

11086 - Milori Blue for Printing Ink
D 1127

11087 - C. P. Green Light Extra
D 1279

11088 - Barrel House Salvage Gray
D 1072

11089 - 20% Silica Green
D 1201

11090 - 30% Barytes Green
D 1233

11091 - C.P. Green (blue bleach)
D 1237

11092 - 25% Chrome Green
D 1209

11093

11094 - Heavy Gravity Paris Green

11095 - Naphthal Green Lake
D 1287

0007-SWP-037974

0007-SWP-000121763

11200 - French Crown Green Ex. Lt.
Powd. 11204

11201 - French Crown Green L
Powdered

11202 - French Crown Green M
Powd. 11206

11203 - French Crown Green D
Powd. 11207

11204 - French Crown Green Ex. L
Lump 11200

11205 - French Crown Green L
Lump 11201

11206 - French Crown Green M
Lump 11202

11207 - French Crown Green D
Lump 11203

11208 - C. P. Nitrate Green L
See 173

11209 - C. P. Nitrate Green M

11210 - C. P. Nitrate Green D

11211 - C. P. Nitrate Green DD

11212 - C. P. Nitrate Green blue
Shade L

0007-SWP-037975

0007-SWP-000121764

11213 - C. P. Nitrate Green Blue M
11214 - C. P. Nitrate Green Blue D
11215 - C.P. Nitrate Green Blue DD
11216 - Extra Lt. 25% Nitrate Green
11217 - Light 25% Nitrate Green
11218 - Med. 25% Nitrate Green
11219 - Dark 25% Nitrate Green

0007-SWP-037976

0007-SWP-000121765

- 12007 - Chrome Yellow LL 57
Lump is 12047. Good hiding
power. Favorable drying. Light
gravity. Fugitive if exposed
to strong sunlight.
2.06 gals. bulk per cwt.
25. gals. liquid for oil pt.
- 12008 - Extra Lemon Yellow #59
Same Characteristics as 12007
Sensitive to light.
2.02 gals. bulk per cwt.
20. gals. liquid for oil pt.
- 12009 - Chrome Yellow #57 L
discontinued
- 12010 - Chrome Yellow M 57 M
12039 parallel goods in lumps
Same characteristics as 12007
2.16 gals. bulk per cwt.
16.66 gals. liquid for oil pt.
- 12011 - Chrome Yellow O #570
Fairly light gravity. Same
characteristics as 12007
1.95 gals. bulk per cwt.
13.13 gals. liquid for oil pt.
- 12012 - Chrome D O #58
Much heavier gravity than lighter shades. & more permanent.
Lump is 12049
1.84 gals. bulk per cwt.
14.28 gals. liquid for oil pt.

0007-SWP-037977

0007-SWP-000121766

12013-	#1 Chrome Yellow Lemon
12014 -	#1 Chrome Yellow Lt.
12015 -	#1 Chrome Yellow med.
12016 -	#1 Chrome Yellow O.
12017 -	Chrome Yellow O 75% pure #231 Good hiding power. Light gravity. Favorable drying. Less fugitive & more uniform than our C.P. Chromes. 2.20 gals. bulk per cwt. 13.7 gals. liquid for oil pt.
12018 -	Chrome Yellow L 75% Pure Same characteristics as 12017 2.44 gals. bulk per cwt. 25.0 gals. liquid for oil pt.
12019-	Chrome Yellow M 67% Pure #234 12040 is lumps goods Same characteristics as 12017 2.25 gals. bulk per cwt. 16.66 gals. liquid for oil pt.
12020-	Chrome Yellow D. O. 75% Pure #287 Heavier gravity than lighter shades. Same characteristics as 12017 2.16 gals. bulk per cwt. 11.11 gals. liquid for oil pt.
12021	

0007-SWP-037978

0007-SWP-000121767

12023

12022

12024 - Crown Golden Yellow Ochre #343

12025 - #5 Chrome Yellow Light

12026 - #5 Chrome Yellow Med.

12027 - #5 Chrome Yellow O

12028

12029

12030 - Dutch Pink

12031

12032

12033 - Yellow Salvage

Variable composition & shade
etc. Fair hiding power.

Favorable drying.

2.0 gals. bulk per dwt.

19.6 gals. liquid for oilpt.

12034 - Lemon Chrome Yellow

for printing Ink works.

0007-SWP-037979

0007-SWP-000121768

12035 - Light Chrome Yellow
Printing Ink Works

12036 - Same shade as 12010
Purity Ink Works

12037 - Golden Canary Yellow

12038 - Alizarine Yellow
Transparent. Very light
gravity. Very unfavorable
drying. Very permanent.
Subject to livering when
ground pure in paints.
6.51 gals. bulk per cwt.

12039 - 12010 in lump for pastes

12040 - 12019 in lumps for pastes.

12041 - Lump Yellow
Same as 12018

12042 - Lump yellow
same as 12019

12043 - Ft. Smith Yellow
Ft. Smith Wagon Co D-943

12044 - Medium Yellow #2
Murale Yellow #2
Murale Co. D-966

12045 - Light Yellow
Murale Co. D-965

0007-SWP-037980

0007-SWP-000121769

12046 - C. P. Chrome Yellow Med.
American Seeding Mach. Co
D-928

12047 - Chrome Yellow L L 57 LL
Lump 12007

12048 - Chrome Yellow Orange 57C
Lump 12011

12049 - Chrome Yellow Dark Orange 5C
Lump 12012

12050 - Chrome Yellow D.O
75% Pure - Lump 12020

12051 - Scarlet Lead Chromate D-1147
formerly 10223

12052 - C.P. Orange Yellow
Maths M&S Co. #5 Yellow

0007-SWP-037981

0007-SWP-000121770

12200 - Special Pulp Yellow D 1106
shade of 12008

12201 - Special Pulp Yellow D-1107
shade of 12009

12202 - Special Pulp Yellow M D-1108
shade of 12010

12203 - Special Pulp Orange D-1109
shade of 12011

12204 - Primrose Yellow for Print Ink
D 1301 lighter than 12204
Physical & chemical properties
the same. 507 a good
match to 12204

12205 - Pure Chrome Yellow
Light pulp shade of 12009

12206 - C. P. Nitrate Yellow O
shade of 12011

12207 - C. P. Nitrate Yellow LL
shade of 12007

12208 - C. P. Chrome Yellow Ex. - L

12209 - C. P. Nitrate Yellow L
shade of 12009

12210 - C. P. Nitrate Yellow M
shade of 12010

0007-SWP-037982

0007-SWP-00012177

12211

12212 - C. P. Nitrate Yellow DO
von

0007-SWP-037983

0007-SWP-000121772

13056 - New Process Arsenate of Lead.
12 $\frac{1}{2}$ %

13057

13069 - 15% Arsenate of Lead.

13070 - Bordeaux Mixture D-905

13071 - Arsenate of Lead.
for Gypsy Moth Commison

13072 - Dry Arsenate of Lead D-914
33%

13073 - Ammonia Test Arsenate of Lead
D-954 12 $\frac{1}{2}$ %

13074 - Pigment X (old 547 dry)

13075 - Powd. Crack & Crevice Filler

13076 - Arsenite of Zinc D-969

13077 - New Process Arsenate of 40%
water basis

13078 - Dancing Floor Wax (Powd)

13079 - Tuber Tonic.

13080 - Pulp Pigment X 9 (discontinued)

13081 - Dry Bordeaux Mixture D-1090
Fungi Bordeaux.

0007-SWP-037984

0007-SWP-000121773

13082	- Dry Tuber Tonic. D-1091
13083	- Dehydrated Blue Vitriol " 318 dry formerly 641 dry
13084	- White Base for Lake (aluminum hydrate & BlancFixe)
13085	- Dry Lime Sulfur
13086	- Phenola
13090	- Superfine Dusting - sulfur
13091	- Dusting Mixture #1
13092	- Dusting Mixture #2
13093	- Dusting Mixture #111
13094	
13095	
13096	- Dusting Mixture
13097	- Concentrated Dry Bordo Mixture
13098	- Concentrated Blue Dry Bordo Mixture Co

0007-SWP-037985

0007-SWP-000121774

COMPOSITION OF DRY COLORS

- 10004 - 86% Orange Mineral
10% Sublimed White Lead
3% Eosine Dye
- 10007 - 48% Red Lead
48% Orange Mineral
2% Sublimed White Lead
1% Eosine Dye
- 10020 - 98% Orange Mineral
2% Eosine Dye
- 10049 - 30% Scarlet Dye & Eosine
7% Alumina Hydrate
54% Blanc Fixe
9% Calcium Sulphate &
" Carbonate
- 10051 - 96% Red Lead
4% Dye
- 10052 - 98% Red Lead
1% Dye
- 10083 - 98% Sublimed White Lead
2% Dye

0007-SWP-037986

0007-SWP-000121775

10064 - 93% Whiting
7% Bara Dye

10066 - 30% Orange Dye
7% Alumina Hydrate
54% Blanc Fixe
9% Calcium Sulphate &
Carbonate

10071 - 91% Orange Mineral
9% Eosine Dye

10078 - 45% Calcium Carbonate
approx. 48% Barytes
8% Organic Coloring Matter

10091 - 54% Barytes
9% Zinc Oxide
7% Dye

10096 - 30% Scarlet Dye
7% Alumina Hydrate
54% Blanc Fixe
9% Calcium Sulphate &
Carbonate

10108 - 50% 10032
50% 10060

10109 - 100% Pure Paranitraniline

0007-SWP-037987

0007-SWP-000121776

10113 - 58% Barium Sulphate -
12% Calcium Sulphate &
Carbonate
10% Aluminum Hydrate
20% Acid Rubine & Claret
Red Dye

10116 - 60% Barium Sulphate
10% Zinc Oxide
10% Orthocanisidine Dye

10118 - 60% Barium Sulphate
10% Zinc Oxide
10% Orthocanisidine Dye

10120 - 55% Barium Sulphate
10% Aluminum Hydrate
10% Calcium Sulphate & Car-
bonate
25% Scarlet Dye

10121 - Pure Pars Toner

10122 - 40% Dye
5% Aluminum Hydrate
47% Blanc Fixe
8% Calcium Sulphate &
Carbonate

10124 - Same as 10149

0007-SWP-037988

0007-SWP-000121777

10125	-	27% Whiting
		10% Barites
		10% Alabaster
		10% White
		20% Calcium Hydrate
		20% Dye
10126	-	10% Gold Sulphate & Claret Red
		10% Calcium Hydrate
		40% Barium Sulphate
		40% Calcium Sulphate & Carbon
		Hydrate
10127	-	72% Barites
		10% Alabaster
		10% White
		10% Dye
10128	-	50% Barites
		approx 10% Calcium Carbonate
		5% Alabaster
		20% Organic Coloring Matter
10131	-	100% Pure Alphanaphthylamine
10132	-	50% Dye
		50% Alumina Base
10133	-	12% Alumina Hydrate
		6% 12011
		14% White Zinc
		21% Orange Mineral
		27% Blanc Fixe
		20% Dye

0007-SWP-037989

0007-SWP-000121778

- 10134 - 73% Orange Mineral
6% Zinc Oxide
14% Aluminum Hydroxide
7% Pigment Scarlet Dye
- 10135 - 49% Barytes
21% Ochre Silica
12% Whiting
10% Zinc White
8% Red
- 10145 - 44% Barytes
27% Whiting
9% White Zinc
10% Dye
- 10147 - 70% Barium Sulphate
16% Aluminum Hydroxide
14% Pigment Scarlet Dye
- 10148 - 80% Calcium Carbonate &
Sulphate
10% Aluminum Hydroxide
10% Barwood Dye
- 10149 - 10% White Zinc
44% Whiting
39% Barytes
7% Dye

0007-SWP-037590

0007-SWP-000121779

10167 - 23% Bar-ytes
69% Whiting
28% China Clay
8% Zinc Oxide
7% Paranitraniline

10175 - 40% Paraplaniline
59% Barium Sulphate

10177 - 92% Whiting
8% Para Dye

10180 - 30% Scarlet Dye
7% Aluminum Hydrate
54% Barium Sulphate
9% Calcium Sulphate &
Carbonate

10181 - 89% Calca. Carb.
5% Zinc Oxide
7% Para Dye

10182 - 59% Barium Sulphate
10% Aluminum Hydrate
12% Calcium Sulphate &
Carbonate

10183 - 50% Lithol-Red Dye
33% Barium Sulphate
17% Aluminum Hydrate

0007-SWP-037991

0007-SWP-000121780

10184 - 83% Whiting
17% Para Dye

10185 - 46% Barites
46% Whiting
7% Toluidine Dye

10186 - 53% Barites
31% Whiting
10% Red Lead
6% Toluidine Dye

10187 - Alizarine Orange
50% Dye
50% Aluminum

10188 - 42% Paranitraniline Dye
58% Barium Sulphate

10189 - Para Toluidine Toner
D-305 Para Toluidine
Toner Pulp containing 40%
Water.

D-892 - 76% Whiting
6% Zinc Oxide
18% Para Dye

D-895 - 70% Calcium Carbonate &
Sulphate
10% Aluminum Hydrate
20% Sapanwood Dye

0007-SWP-037992

0007-SWP-00012178

10171 -

10172 -

10191 - Same as 10187 except in
lump form

10192 - Double Strength Rose Pink
60% Calcium Carbonate
20% Aluminum Hydrate
20% Sapanwood Dye

10211 - 6% Dye
18.6% Whiting
71% Barytes
4.6% Zinc Oxide

0007-SWP-037993

0007-SWP-000121782

11000 - French Crown Green #750
11049 in lumps. Lt. #36
Inclined to settle. Fair
permanence. Unfavorable
drying. Good hiding.
2.81 gals. bulk per cwt.

11001 - French Crown Green #751
Lump goods is 11071
Med. #45. Same characteristics
as 11000
3. gals. bulk per cwt.

11002 - French Crown Green #752
Lump is 11071
Dark #34. Same characteristics
as 11000
2.09 gals. bulk per cwt.

11903 - #1 Light Green
Fair hiding power. Unfavorable
drying. Fair permanence.
3. gals. bulk per cwt.

11004 - #1 Med. Green
Same characteristics as 11003
11002 - 2.09 gals. bulk per
cwt.

11005 - #1 Dark Green
Same characteristics as 11003
2.19 gals. bulk per cwt.

0007-SWP-017994

0007-SWP-000121783

- 11000 - 69% Barytes
 6% China Clay
 17% Lead Chromate Equiv.
 5% Lead Sulphate Equiv.
 3% Pure Blue Equiv.
- 11001 - 86% Barytes
 6% China Clay
 17% Lead Chromate
 5% Lead Sulphate
 4% Pure Blue Equiv.
- 11002 - 69% Barytes
 6% China Clay
 16% Lead Chromate Equiv.
 4% Lead Sulphate Equiv.
 5% Pure Blue Equiv.
- 11003 - 26% Barytes
 13% China Clay
 9% Lead Chromate Equiv.
 2% Lead Sulphate Equiv.
 1% Pure Blue Equiv.
- 11004 - 72% Barytes
 16% China Clay
 8% Lead Chromate Equiv.
 2% Lead Sulphate
 2% Pure Blue Equiv.

0007-SWP-007995

0007-SWP-000121784

11005 - 72% Barytes
16% China Clay
7% Lead Chromate Equiv.
2% Lead Sulphate Equiv.
3% Pure Blue Equiv.

11013 - 72% Barytes
8% China Clay
16% Lead Chromate Equiv.
4% Lead Sulphate Equiv.
1% Pure Blue Equiv.

11014 - 72% Barytes
8% China Clay
14% Lead Chromate Equiv.
3% Lead Sulphate Equiv.
3% Pure Blue Equiv.

11015 - 72% Barytes
8% China Clay
11% Lead Chromate Equiv.
3% Lead Sulphate Equiv.
3% Pure Blue Equiv.

11018 - 42% Barytes
8% China Clay
20% Lead Chromate Equiv.
10% Lead Sulphate Equiv.
4% Pure Blue Equiv.

0007-SWP-017096

0007-SWP-000121785

11019 - 42% Barytes
8% China Clay
36% Lead Chromate Equiv.

11020 - 43% Barytes
7% China Clay
27% Lead Chromate Equiv.
7% Lead Sulphate Equiv.
16% Pure Blue Equiv.

11022 - 100% Pure Blue

11023 - 100% Pure Blue

11024 - 61% Lead Chromate Equiv.
21% Lead Sulphate Equiv.
18% Pure Blue Equiv.

11029 - 4% Lead Sulphate
9.4% Chromate of Lead
16.2% Blue
52% Barytes
8.4% China Clay

11030 - 82% Barytes
8% Zinc White
10% Pure Blue

11032 - 86% Barytes
8% Zinc White
6% Lt. Green S L Dye

0007-SWP-037997

0007-SWP-000121786

11034 - 63% Barytes
7% China Clay
21% Lead Chromate Equiv.
6% Lead Sulphate Equiv.
3% Pure Blue Equiv.

11035 - 63% Barytes
7% China Clay
20% Lead Chromate Equiv.
5% Lead Sulphate Equiv.
5% Pure Blue Equiv.

11036 - 63% Barytes
7% China Clay
20% Lead Chromate Equiv.
4% Lead Sulphate Equiv.
6% Pure Blue Equiv.

11039 - 100% Pure Green Lake

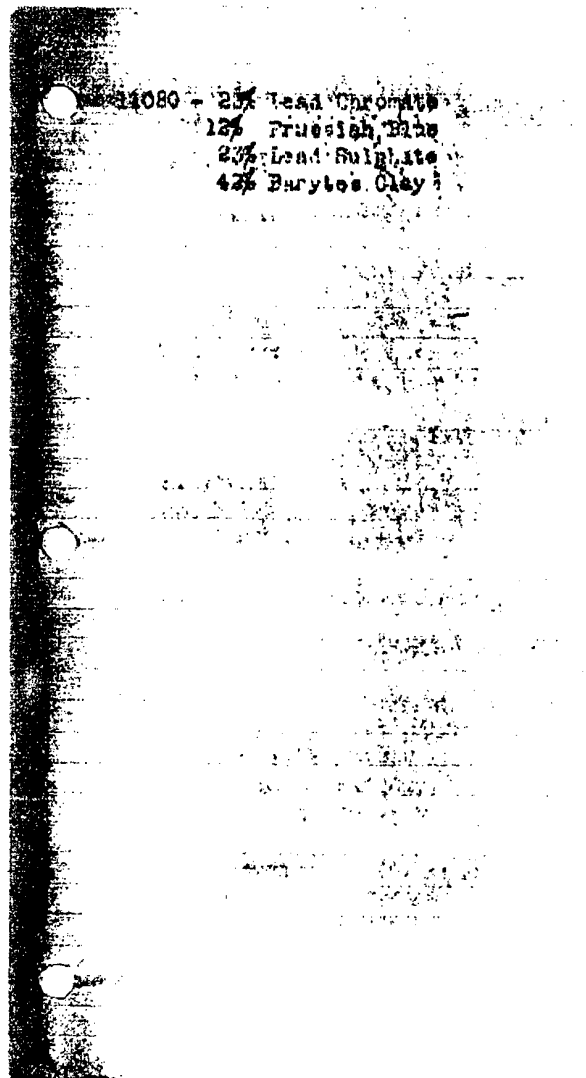
11047 - 100% Pure Blue

11051 - 77% Barytes
12% China Clay
6% Lead Chromate
2% Lead Sulphate
3% Pure Blue

11068 - 56% Lead Chromate
28% Lead Sulphate
16% Pure Blue

0007-SWP-037998

0007-SWP-000121787



14080 - 25% Lead Chromate
12% Prussian Blue
23% Lead Sulphate
42% Barytes Clay

0007-SWP-037999

0007-SWP-000121788

12007 - 100% Chrome Yellow Cont'g.
 35% Lead Sulphate Equiv.
 12008 - 100% Chrome Yellow Cont'g.
 50% Lead Sulphate Equiv.
 12009 - 100% Chrome Yellow Cont'g.
 23% Lead Sulphate Equiv.
 12010 - 100% Pure Chrome Yellow
 12011 - 100% Pure Orange Chrome
 12012 - 100% Pure Orange Chrome
 12018 - 50% Chromate Equiv.
 25% Lead Sulphate Equiv.
 25% Barytes
 12019 - 57% Lead Chromate Equiv.
 18% Lead Sulphate Equiv.
 25% Barytes
 12020 - 25% Orange Chrome
 25% Barytes
 12032 - 1000# #436 Alum
 500# Soda Ash
 200# Chinazole Yellow
 1500# #221 Barium Chloride
 Product - 1750#

0007-SWP-018000

0007-SWP-000121789

12024 - 8% Ferric Oxide

Approx 14% Lead Chromate

83% Silica & Silicates

12038 - Allizarin Yellow

50% Aluminum Base

50% Dye

0007-SWP-038001

0007-SWP-000121790

CHROME YELLOW

	C P Powd.	Lump	75% Powd.	75% Lump	Nitrate C P Yel.
Lemon	12008		12018	12041	12304 Primrose
Ex L	12007	12047			12307 L L
L	12009				12309
M	12010	12039	12019	12040	12210
O	12011	12048	12017	12042	12306
D O	12012	12049	12020		12212

Primrose 12204

Pulp with soap 12211 M

Pt. Dye

0007-SWP-038002

0007-SWP-00012179

Soda Base C P		CHROME GREENS		5% (Y)	
Ex Light	Lamp	50%	25%	12 1/2%	
Light	11173	11118	11300	11103	11149
Med.	11177	11119	11301	11104	11150
Dark	11124	11120	11303	11105	11151
Potash Base		25%	12 1/2%		C P Nitrate
Ex Lt.		11200			
Lt.	11026	11018	11000 - 11201	11003	11208 L
M	11077	11019	11001	11004	11209 M
D	11024	11072	11020	11002	11210 D
	11016		11003	11005	11211 D D
	11083	Nitrate XL L - 11216			
	11087	25% L - 11217			
		Greens M - 11218			
		D - 11219			

0007-SWP-018003