

How to Paint with Floquil

Brush Application:

Clean all surfaces (use Polly S Plastic Prep for best results). Dip brush in FMC (Floquil Model Color) to about halfway of hair only. Use tip or edge of appropriate brush size - allow colors to f-l-o-w with long strokes and in one direction only.

Let object dry. Clean brushes thoroughly and immediately in Dio-Sol after use. Wipe off gently on clean cloth. Moisten brush in water and "shape" to point or edge. Let dry in this shape. Store away carefully.

Brush Application:

Clean all surfaces (except styrenes) with Dio-Sol and a lint-free cloth. Dilute FMC. Approximate proportions - Color, 75%; Glaze, 5%; Dio-Sol, 20%; Gloss Colors, 50%; Airbrush Thinner, 50%. Use fine mist - low air pressure. Start with 18 - 20 lbs. Increase or decrease pressure as needed. Mist should reach surface just before droplets dry. Adjust the distance of your hand by tests. Move air-brush parallel with surface for even distance. Do not swivel from wrist. Do not try to cover surface in one coat. Avoid getting surface too wet, to avoid runs. Move jet over surface making a spatter pattern. Repeat with a short pause between coatings until surface is completely coated. Clean equipment in Dio-Sol immediately after use.

Pr Painting:

Clean rim of container with cloth moistened in Dio-Sol. Add a few drops of Dio-Sol to color, before closing. Close cap tightly. Floquil's storage life is unlimited if air is sealed out.

Use a special bottle for storing and mixing colors is the inexpensive Floquil Mixing Bottle (oz. capacity) packaged in cartons of six each, complete with inner-seal caps, but clean bottle with tight closure will serve the purpose.

And you, after a model has been painted, change your mind and want to paint it a different color, after allowing a few days' drying time, simply paint over the old Floquil again with the color you now prefer. Surface details will still show up even after several Floquil coatings.

Application to Styrene Plastic:

A safe Floquil formulation allows application directly to most plastics. Old formula (label) may attack plastic. If in doubt test on spare piece first, old formula may fire a light coat of 110019 Barrier to the plastic surface. Allow to dry for one hour, then the finishing coat with either brush or spray. Plastic surface will never crack, warp, soften, or deteriorate.

Other Hints:

Styrene plastics should NOT be cleaned with Dio-Sol. Do not remove casting bars from model parts. They serve as handy handles while painting. Clean molding lines, irregularities, etc., with knife, file or sandpaper while casting bar is attached to parts. Avoid painting edges to be cemented together with styrene cement. Should you accidentally paint these edges, remove the paint by scratching with knife, file, etc. Never apply Barrier over paint. Use only "110008 Barrier-Thinner" for thinning 110019 Barrier.

Effort has been spared to produce a coloring medium that is absolutely problem free, but should you have any questions or be unable to locate a source of supply for FLOQUIL or POLLY S product, feel free to write to us.

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HAVE YOU TRIED FLOQUIL'S NEW! • GLOSS COLORS • AIRBRUSH THINNER

DID YOU KNOW...

ON COLORS ARE ALSO USED ON THE CENTRAL VERMONT RAILWAY INC. DULUTH, WINNIPEG & PACIFIC RAILWAY CO., GRAND TRUNK, WESTERN RAILROAD CO., NEW FOUNDLAND RAILROAD.

MIXING BOTTLES

For longer storage life, paint in containers less than one half full should be transferred to a smaller size container. Use these bottles with caps and innerseals for paint storage and mixing of special colors. In boxes of six bottles.

• 190231 six 1/2 oz. bottles • 190232 six 1 oz. bottles

NEW! Floquil

BARRIER/GLOSSING SHIELD

- A MULTI-PURPOSE EASY TO USE AEROSOL PRODUCT TO SERVE TODAY'S MODELER.
- USE AS A BASE SPRAY TO PROTECT MOST SENSITIVE SURFACES FROM "SOLVENT ETCHING".
- USE AS A FINAL SPRAY PROTECTIVE COAT TO SUPER-GLOSS THE FINAL FINISH.



AVAILABLE NOW IN A 12OZ. (340G.) AEROSOL

ITEM # 131711

FLOQUIL BRUSHES

Select the right brush for every job from the quality line of Floquil Model & Hobby Brushes; Red Sable Rounds down to the size 10/0 "Super Spotter", and check out the synthetic filament "Silver Fox" Series.

Ask for them at your favorite dealer!



EASY-LIFT-OFF PAINT & DECAL REMOVER

NEW!

ELO is made to remove coatings from most plastics, metal and wood. Brush on application. Formulated to slowly remove decals or paint in small areas. Repaint without covering details. Available in 8 oz. (Item 542143) and 16 oz. (Item 552144) containers.



FLOQUIL-POLLY S COLOR CORP.
Route 30 North • Amsterdam, N.Y. 12010-9204 • (518) 843-3610
FORM NO. 190240 10/91

The Only "To Scale" Miniature Paint!

The Perfect Model Deserves The Perfect Finish!

The most critical moment for a model builder comes when after hours of painstaking work, building his model accurate in every detail, the modeler faces . . . The Finishing Touch. This operation changes the mechanically perfect, yet lifeless model into a realistic miniature.

This is also the moment to STOP, COM-PARE and SELECT the paint that will produce a permanent finish that enhances, not hides minute detail.

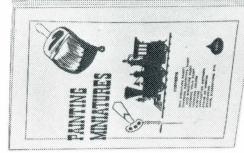


A model is no better than its' finish and FLOQUIL MODEL RAILROAD COLORS are specially formulated for model makers. They are true miniature paints - every ingredient is scaled down to model size!

Use them on your next project and discover why model craftsmen everywhere look to FLOQUIL for their total finishing needs. From surface cleaning preparations and primers to a broad range of lusterless colors and accessory coatings. All this plus the sensational group of "FLOQUIL WEATHERING COLORS"; Dust, Grime, Rust, Mud and Grimy Black.

FLOQUIL MODEL COLORS

- Easier to apply to any surface by any method.
- Smooth, skin tight coating - .0002/inch.
- Dries tough, dull, and dust free in 2-5 minutes.
- Durable! Will not crack peel or chip.
- Tremendous hiding power—but will not obscure the finest surface details.
- Economical. Gives 4 to 6 times more coverage.
- Can be waxed, glazed, varnished etc.
- Adhere perfectly to brass without special primers.
- No baking or special curing processes required.
- All colors are completely intermixable.
- Factory sealed. The paint you buy is always fresh.



a "Must" for every modeler!

Here's Floquil's valuable contribution to the Model Railroad field "Painting Miniatures". A how-to-do-it book that gives the do's and don'ts, the what, why and how of painting fine models. "Painting Miniatures" also contains hints on weathering and practical easy to follow instructions.

190243 "Painting Miniatures" Manual



Floquil Thinners & Accessory Coatings
AIRBRUSH THINNER: A special solvent formulation for airbrushing.
DIO-SOL: Thinner and solvent. Use for cleaning and mixing etc.
RETARDER: Slows drying time of colors.
HIGH-GLOSS: Light amber, very high gloss coating. Water, alcohol and heat resistant. Dry time 4 hours.
CRYSTAL-COTE: Water clear, medium gloss coating and fixative. Dry time 15-20 minutes.
GLAZE: Light amber, waterproof, medium gloss coating. Mixed with colors for airbrushing and spraying. Dry time 15-20 minutes.
BARRIER-THINNER: Special thinner and solvent for **110019 BARRIER** only.
PRIMER: General purpose, gray primer for wood and other porous surfaces.
FLAT FINISH: Eliminates gloss on decals and most glossy surfaces. Protective coat for lustreless surfaces.
BARRIER: Clear, quick drying, solvent-proof undercoating for use on polystyrene. Prevents crazing.
ZINC CHROMATE PRIMER: Special rust inhibitive primer for metal.
FLOQUIL SPRAY ADHESIVE: Aerosol contact cement, water resistant.

Colors Available In 5 Oz. Aerosol Cans

- 110007 RAIL BROWN
- 110009 PRIMER
- 110010 ENGINE BLACK
- 110011 REEFER WHITE
- 110012 REEFER GRAY
- 110013 GRIMY BLACK *
- 110017 WEATHERED BLACK
- 110020 CABOOSE RED
- 110023 FLESH
- 110025 TUSCAN
- 110030 REEFER ORANGE
- 110031 REEFER YELLOW
- 110033 RAILBOX YELLOW
- 110034 BRUNSWICK GREEN
- 110035 BURLINGTON NO. GREEN

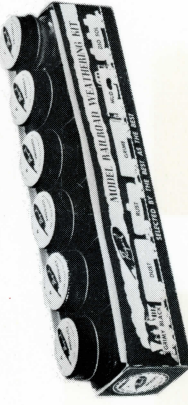
- 110040 DARK GREEN
- 110041 LIGHT GREEN
- 110044 DEPOT OLIVE
- 110045 PULLMAN GREEN
- 110048 COACH GREEN
- 110050 DARK BLUE
- 110051 LIGHT BLUE
- 110056 GN BIG SKY BLUE
- 110058 CONRAIL BLUE
- 110065 SIGNAL RED
- 110070 ROOF BROWN
- 110073 RUST *
- 110074 BOXCAR RED
- 110081 EARTH
- 110082 CONCRETE

- 110083 MUD *
- 110084 FOUNDATION
- 110085 ANTIQUE WHITE
- 110087 DEPOT BUFF
- 110088 CABOOSE
- 110100 OLD SILVER
- 110101 BRIGHT SILVER
- 110103 BRIGHT GOLD
- 110104 BRASS
- 110105 COPPER
- 110108 GUN METAL
- 110119 GRAPHITE
- 110130 SP LETTERING GREY
- 110131 SP LARK LIGHT GREY
- 110132 SP LARK DARK GREY

- 110001 AIRBRUSH THINNER: A special solvent formulation for airbrushing.
- 110001 DIO-SOL: Thinner and solvent. Use for cleaning and mixing etc.
- 110002 RETARDER: Slows drying time of colors.
- 110003 HI-GLOSS: Light amber, very high gloss coating. Water, alcohol and heat resistant. Dry time 4 hours.
- 110004 CRYSTAL-COTE: Water clear, medium gloss coating and fixative. Dry time 15-20 minutes.
- 110005 GLAZE: Light amber, waterproof, medium gloss coating. Mixed with colors for airbrushing and spraying. Dry time 15-20 minutes.
- 110008 BARRIER-THINNER: Special thinner and solvent for **110019 BARRIER** only.
- 110009 PRIMER: General purpose, gray primer for wood and other porous surfaces.
- 110015 FLAT FINISH: Eliminates gloss on decals and most glossy surfaces. Protective coat for lustreless surfaces.
- 110019 BARRIER: Clear, quick drying, solvent-proof undercoating for use on polystyrene. Prevents crazing.
- 110601 ZINC CHROMATE PRIMER: Special rust inhibitive primer for metal.
- 130602 FLOQUIL SPRAY ADHESIVE: Aerosol contact cement, water resistant.

Floquil Color Kits

- 130004 Crystal-Cote
- 130007 Rail Brown
- 130009 Primer
- 130010 Engine Black
- 130011 Reefeer White
- 130012 Reefeer Gray
- 130013 Grimy Black
- 130015 Flat Finish
- 130016 Inst. Weather
- 130020 Caboose Red
- 130025 Tuscan
- 130030 Reefeer Orange
- 130031 Reefeer Yellow
- 130040 Dark Green
- 130045 Pullman Green
- 130048 Coach Green
- 130050 Dark Blue
- 130070 Roof Brown
- 130074 Boxcar Red
- 130081 Earth
- 130082 Concrete
- 130101 Bright Silver
- 130601 Zinc Ch. Primer
- 130602 Spray Adhesive



190210 REGULAR RAILROAD COLOR KIT: Contains one 1/2 fl. oz. bottle each of the most commonly used model railroad colors. Engine Black, Reefeer White, Caboose Red, Tuscan, Boxcar Red, and Dio-Sol Thinner.
190211 FLOQUIL WEATHERING COLOR KIT: Complete set of the five Floquil Weathering Colors. One 1/2 fl. oz. bottle each of Dust, Rust, Mud, Grime, Grimy Black, and Dio-Sol Thinner.

OTHER WEATHERING COLORS
(Chips Not Shown)

- 110006 Dust
- 110086 Grime

- 110133 SP ARMOUR YELLOW
- 110134 SP DAYLIGHT ORANGE
- 110135 SP DAYLIGHT RED
- 110136 SP SCARLET
- 110144 PLATINUM MIST
- 110166 UP ARMOUR YELLOW
- 110167 UP HARBOUR MIST GRAY
- 110168 UP LIGHT ORANGE
- 110174 SOUTHERN GREEN
- 110175 SO. FREIGHT CAR BROWN
- 110176 ATSF RED
- 110177 ATSF BLUE
- 110178 ATSF YELLOW
- 110179 ATSF MINERAL BROWN
- 110183 READING GREEN
- 110184 TUSCAN RED
- 110186 OXIDE RED
- 110250 CN ORANGE #11
- 110252 CN GREY #17
- 110254 CN YELLOW #12
- 110256 Y CN GREEN #12
- 110260 CNW YELLOW

- 110262 CNW GREEN
- 110280 WISC CENTRAL GOLD
- 110282 WISC CENTRAL MAROON
- 110310 TTX YELLOW
- 110320 M.K.T. GREEN
- 110330 NYC JADE GREEN
- 110350 CSX GREY
- 110352 CSX BLUE
- 110356 CSX YELLOW
- 110450 SOO LINE RED
- 110601 ZINC CHROM. PRIMER
- 110720 DRIFTWOOD
- 110721 ROSEWOOD
- 110722 NATURAL PINE
- 110723 OAK
- 110724 MAPLE
- 110725 CHERRY
- 110726 WALNUT
- 110727 MAHOGANY
- 110728 TEAK

FLOQUIL Pigmented Wood Stains

- 110720 DRIFTWOOD
- 110721 ROSEWOOD
- 110722 NATURAL PINE
- 110723 OAK
- 110724 MAPLE
- 110725 CHERRY
- 110726 WALNUT
- 110727 MAHOGANY
- 110728 TEAK