



Technical Data Sheet
FLOETROL
LATEX BASED PAINT ADDITIVE
FLOOD FLD-6C
Water-based product, milky white

Product Description

Floetrol is a latex paint additive that makes interior and exterior latex or acrylic paint flow and level like oil-based paints while compensating for the adverse effects that weather and surface conditions have on paints and primers.

Recommended Uses

New or maintenance work.
Residential and commercial sites.
To mix with acrylic latex paints in order to makes latex paint much easier to use.
Interior and exterior.

Surfaces

Surfaces in good condition, properly prepared and suitable for the base to which this product is mixed.

Features & Benefits

- Improves levelling and reduces brush marks.

Colour Range

Milky white
Consult your retailer for more information on product and size availability.

Notes

Do not mix with alkyd paint or solvent-based products.

Characteristics (21°C (70°F))

Appearance	Opaque
Finish	Not applicable
Composition	<ul style="list-style-type: none">• Diluent: Water• Binder: Polymer emulsion (latex)
Flammability	Non-flammable under normal use conditions
Flash Point*	Not applicable
Viscosity*	Not available
Density*	1.0 ± 0.1 kg/L
Solids by Weight*	11%
Solids by Volume*	10%
Volatile Organic Compounds (VOCs)*	According to ASTM D3960-05: < 25 g/L *Technical data source: FLD-6C

Recommendations

Tools

Spreading Rate per Coat

Not available; will vary depending on use, ratio and the base to which it is mixed.

Cleaning Tools

Remove as much product quantity as possible and clean tools with lukewarm soapy water immediately after use.

Drying Time*

- When added to paint, may increase the dry time of the paint.

When relative humidity is higher than 50%, double the required drying time.

Application Conditions

Temperature: 10 to 32°C (50 to 90°F)
(ideal 20°C ± 5°C [68°F ± 9°F]).

Follow the instructions of the alkyd-based paints, enamels or varnishes used with this additive.



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Surface Preparation

Read and carefully follow the coating instructions for the surfaces preparation.

Systems recommendation according to surfaces

As an additive in acrylic latex paint:

If the paint drags, sets too fast, or does not level properly, add Floetrol until the paint spreads smoothly. Usually, adding 250 to 450 mL of Floetrol per 3.78 L of interior or exterior flat or semi-gloss latex paint is enough to produce a smooth finish.

Application

Purchase the quantity that you need. Stir thoroughly the product before use. Always mix a small amount of the additive with the paint you are using to determine compatibility.

Adding to the paint or primers. Stir and mix paint thoroughly. Keep containers closed when not in use. Follow the label instruction.

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For more information: visit the website at www.floodstains.ca or call our customer service: 1-800-321-3444.

Safety Measures

Read the Material Safety Data Sheet. Avoid contact with eyes. Keep out of reach of children. Use only in well-ventilated areas.

FIRST AID TREATMENT: If in eyes or on skin, rinse thoroughly with clear water for 15 minutes. If swallowed, do not induce vomiting.

Inhalation: If respiratory discomfort occurs, move the person to fresh air. Call Poison Control Centre or physician immediately.

Surface Maintenance

Not applicable

Storage and Transportation

Keep product in a dry and ventilated area between 10 and 32°C (50 and 90°F).

Under such conditions, unopened containers may be stored up to 2 years from manufacturing date.

PROTECT FROM FREEZING.

Limited Warranty

PPG Architectural Coatings Canada, Inc. warrants performance of its products to its intended use if properly applied in accordance with the label directions and the specifications of the technical data sheet. Having no control over the application methods and conditions or the circumstances related to its use, no other warranty, expressed or implied, statutory or otherwise is given. This limited warranty extends only to the original purchaser of the product and is not transferable or assignable. If the product fails to conform to this limited warranty, we will, at your option, furnish replacement product or refund the purchase price. This limited warranty excludes (1) labour or costs of labour for the application or removal of any product and (2) all other direct, indirect, incidental, special or consequential damages.

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