



FLOETROL®

WATERBORNE PAINT CONDITIONER

Product description

FLOETROL® is a latex paint additive that makes interior and exterior emulsion / 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.

Properties

- Helps paint flow better, eliminating brush and roller marks.
- Allows paint to adjust to difficult weather conditions, such as extreme hot and cold temperatures or high humidity.
- Extends paint's drying time to create faux finishing effects.
- Provides a spray-like finish.
- Reduces tip clogging; avoids piston freeze-up when spraying with a cup gun.
- Extends life of the spray gun and spray equipment parts.
- Improves spray pattern and assures better coverage.
- Minimizes "holidays" when rolling or brushing interior wall.
- Reduces roller pressure on surface and avoids build-up of paint on edges of the roller pattern.

Basic uses

- For exterior or interior use.
- Additive for waterborne coatings: emulsion, acrylics, vinyls.

Technical data

Finish: N/A
Vehicle type: Latex
Solvent type: Water
Specific gravity: 1.007 ±0.01
Physical state: Semi-liquid
Flammability: Not classed as flammable
Flash point: N/A
Shelf life: 1-year minimum in original unopened packaging
Container size: 1L, 2.5L, 10L
Colour: Milky white
Odour: Mild paint odour
VOC: Does not exceed 1%

Good application practice

- Prepare surface as per instructions on the paint can. Shake container well.
- Always mix a small amount of FLOETROL® with paint to test compatibility.
- Mix thoroughly before and periodically during application.
- Apply paint in normal manner.
- Apply between 5°C and 35°C.

NOTE: The amount of FLOETROL® added will not change the colour or sheen of flat or semi-gloss emulsion or acrylic paint. FLOETROL® may reduce the sheen in gloss paints.

Brushing or rolling	<p>Directions:</p> <ul style="list-style-type: none"> • When paint pulls, sets too fast or does not level properly, add FLOETROL® until the paint spreads smoothly, easily and provides sufficient wet-edge time. • Add FLOETROL® to the latex paint following these guidelines.
When painting with a brush or roller	<p>Directions:</p> <ul style="list-style-type: none"> • Add approximately 7-10% per litre of paint. • If paint is thick, or in extreme temperatures, more FLOETROL® may be gradually added, up to 15% per litre. • Stir FLOETROL® paint mixture thoroughly. • Paint as usual.
When painting with HVLP & cup gun sprayer	<p>Directions:</p> <ul style="list-style-type: none"> • Add 5-10% per litre of paint. • The amount depends on the consistency and flow properties of the paint. • FLOETROL® acts as a stir-in lubricant. • Helps cup guns work with acrylic/latex paints.
When painting with an airless sprayer	<p>Directions:</p> <ul style="list-style-type: none"> • Add up to 10% per litre of paint. • Stir FLOETROL® paint mixture thoroughly. • Paint as usual.
Faux finishing	<p>Directions:</p> <ul style="list-style-type: none"> • Add 20-25% per litre of paint. • Stir FLOETROL® paint mixture thoroughly. • Paint as usual. • Do not add too much conditioner for vertical surfaces as technique may sag or vanish.
Coverage	<ul style="list-style-type: none"> • Coverage of FLOETROL® will vary depending on use.
Restrictions	<ul style="list-style-type: none"> • Do not add FLOETROL® to alkyd or oil-based paints, including glycerophthalic paints (see OWATROL OIL* paint conditioner). • Do not use in clear acrylic varnish.
Clean-up	<ul style="list-style-type: none"> • Soap and water.
Storage	<ul style="list-style-type: none"> • Keep from freezing.
Safety	<ul style="list-style-type: none"> • MSDS available at www.owatrol.com

* same manufacturer

