



Ox-O-Flow® Cal Coater 70401

Product Description:

Ox-O-Flow is a high hiding flat oil base paint developed to seal, prime and finish most porous surfaces in one coat. Ox-O-Flow's unique formulation allows application over calcimine, casein and other water soluble finishes without removal of the old finish. This quick drying, low odor paint flows on easily and is self-leveling.

Recommended Use:

Wood, plaster, drywall, primed metal, primed masonry

Application:

WARNING! If you scrape, sand or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

Surfaces to be painted must be free of dust, mildew, dirt, grease, loose paint, oil, glue size, calcimine, wax, soap, and other surface contamination. Patch irregularities with vinyl patching paste or an appropriate patching compound.

Plaster, Veneer Plaster (Blueboard) - New plaster must be fully cured and should be wiped with a wet sponge to neutralize any "hot spots". The moisture content should be below 15%. Full plaster requires a minimum of 30 days, skim coat plaster a minimum of 10 days to cure. Nibs should be knifed off before priming. Do not sand until after the surface is primed with Dry Wall Primer or ASAP or 100% Acrylic Enamel Undercoat.
Wallboard, Sheetrock, Gypsum Board - Joint compound should be sanded smooth, but avoid abrading the paper. Prime with Alkyd Primer-Sealer or Dry Wall Primer.
Wood - Seal knots and stains with Wipe-Out®, Wipe-Out Low Odor or Wipe-Out 100% Acrylic Stain Block
Ferrous Metal - Clean, then prime with Larcoloid® Rust Inhibiting Metal Primer.
Glossy Surfaces - Dull surface by sanding to insure adhesion of paint.
Masonry Block - Apply one coat of Mason-Cote® Block Filler if a denser surface is desired or prime with ASAP, Dry Wall Primer or 100% Acrylic Enamel Undercoat.

Architectural Specifications:

- OX-O-FLOW CAL COATER 70401
 - Plaster, Wallboard, Sheetrock:
 - 1 coat Alkyd Primer-Sealer 20200, AllWall® Primer 56600, ASAP® 50300 or 100% Acrylic Enamel Undercoat 54600
 - 1 or 2 coats Ox-O-Flow Cal Coater 70401
 - Concrete, Non-Porous Masonry:
 - 1 coat AllWall Primer 56600, ASAP 50300 or 100% Acrylic Enamel Undercoat 54600
 - 1 or 2 coats Ox-O-Flow Cal Coater 70401
 - Porous Masonry and Block:
 - 1 coat Mason-Cote® Block Filler 3751
 - 1 or 2 coats Ox-O-Flow Cal Coater 70401
 - Ferrous Metal - Un-primed:
 - 1 coat Larcoloid® Rust Inhibiting Metal Primer 21150
 - 1 or 2 coats Ox-O-Flow Cal Coater 70401
 - Galvanized Metal:
 - 1 coat Larcoloid Acrylic Latex Rust Inhibiting Metal Primer White 51106, Gray 51108 and Red 5110
 - 1 or 2 coats Ox-O-Flow Cal Coater 70401
 - Wood:
 - 1 coat 100% Alkyd Enamel Undercoater 22200, Acrylic Enamel Undercoat or ASAP 50300
 - 1 or 2 coats Ox-O-Flow Cal Coater 70401
 - Acoustical Tile:
 - 1 coat 100% Acrylic Enamel Undercoat 54600 or ASAP 50300
 - 1 or 2 coats Ox-O-Flow Cal Coater 70401

Precautions:

Do not add water, oils or mix with other paints. Do not apply when air or surface temperature is below 50°F or when drying conditions are poor. Do not use on unprimed plaster, masonry or galvanized surfaces. Ox-O-Flow Cal Coater should not be used as a primer for latex paints since the weight of topcoats can cause the Ox-O-Flow to pull away from the substrate. Also, when Ox-O-Flow is used to coat calcimine, the water from a latex topcoat can seep through and disrupt adhesion of the water soluble calcimine from its substrate.

Safety Information:

CAUTION! COMBUSTIBLE! Use only with adequate ventilation. Keep out of reach of children. Do not take internally. Close container after each use.

Product Specifications:

Type:	Linseed Oil
Exposure:	Interior
Specular Gloss:	2 @ 60° ± 2
Volume Solids:	40.4 % ± 2
Solids by Weight:	67.1 % ± 2
Vehicle:	41.9 % ± 2
Pigment:	58.1 % ± 2
Dry Film Thickness:	2 mils
Viscosity @ 77 °F:	87 KU ± 5
Maximum VOC:	475 g/liter
Flash Pt °F:	103
Thinner:	Mineral Spirits
Clean Up:	Mineral Spirits

Available Colors and Bases:

White

Available Package Sizes:

Quart Gallon

(Weight Per Gallon: 11.8 lbs. ± .5 lb)

Drying Times:

To Touch:	4-6 hrs.
To Handle:	6 hrs.
To Recoat:	16 hrs.

(@ 70-77 °F, 50% R.H.)

Surface Spread Rate:

Smooth:	300-350 s.f./gal.
Porous:	225-275 s.f./gal.

(Spray Application is 50% of above)

Tools and Equipment:

Brush -
Natural Bristle, Nylon or Polyester

Roller -
Short Nap Synthetic or Natural

Airless Spray -
.011 to .013