

UGL® EcoLok® Primer Sealer

MANUFACTURER

UNITED GILSONITE LABORATORIES

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PRODUCT DESCRIPTION

UGL® EcoLok Primer Sealer is a multi-surface interior/exterior stain blocking primer sealer for use on horizontal and vertical surfaces. UGL EcoLok's superior priming performance prevents bleed through into the finish coat on tannin containing woods, such as redwood, cedar, and fir. Primes and seals most interior household stains, mineral stains, rust stains, watermarks, crayon, ink, pencil, nicotine stains and hand prints. UGL EcoLok's high hide formula is the perfect primer over deep or bold paint colors.

- High hide formula, perfect over deep or bold colors
- Prevents bleed through into finish coat
- Primes and seals most interior household stains, mineral stains, rust stains, watermarks, crayon, ink, pencil and hand prints.
- Environmentally friendly and non-flammable

BASIC USES

Primes and seals ceiling tiles, wood, composite deck products, T-111, vinyl, PVC plastic, tile, clear polyurethane finishes, masonry, fiber cement, textured hardboard, drywall, cement board, chalking paint and properly prepared galvanized steel.

LIMITATIONS

Do not apply to bare masonry surfaces subjected to hydrostatic water pressure.

TECHNICAL DATA

COMPOSITION:

Latex

SHEEN:

Flat

% WEIGHT SOLIDS:

49-51%

% VOLUME SOLIDS:

34-36%

DENSITY (LBS./US GAL.):

11.0 ± 0.20

VISCOSITY:

100-108 Ku

pH:

8.0-9.0

COLORS:

White

DRY TIME:

- To touch: 30 minutes
- To recoat: 1 hour
- Maximum harness: 24 hours

Note: Maximum cure and dry time will be prolonged when slightly humid and damp, cool conditions prevail.

CLEAN UP:

Soap and water

Dispose of contaminated absorbent, container and unused contents in accordance with local, state and federal regulations.

COVERAGE (CU. IN./US QT.):

- Smooth surfaces: up to 400 sq. ft./gal.
- Rough surfaces: up to 300 sq. ft./gal.

Note: Actual coverage will vary depending upon application method, surface texture and porosity.

RECOMMENDED FILM THICKNESS/COAT:

5 Wet mils

FLASH POINT:

N/A

SHELF LIFE:

N/A

FREEZE/THAW:

Protect from freezing

CONTAINER SIZES:

One gallon (US) container

VOC

Does not exceed 50 g/L

TINTING

May be tinted up to 2 fl. oz. with universal tinting colors per gallon. When applying over a dark colored paint, tint the primer to a lighter shade of the desired color to achieve the final color in fewer coats.

SURFACE PREPARATION

Surface must be clean and dry and free of all loose dirt, dust, wax, mildew, scaling material and flaking paint. Sand glossy surfaces to improve adhesion. Replace loose, cracked or warped boards and repair any damaged areas. Unpainted exterior wood exposed to sun and weather for longer than two weeks must be cleaned and sanded prior to priming. On high tannin containing woods such as redwood, cedar and fir, two coats may be necessary. All mold and mildew must be cleaned with a solution containing 1/3 cup heavy-duty laundry detergent, 1 quart household bleach and 3 quarts of warm water. Apply with a scrubbing brush. Rinse thoroughly and allow to dry before applying the primer. Do not apply to bare masonry surfaces subjected to hydrostatic water pressure.

Previously Painted or Stained Wood:

Clean previously painted surface thoroughly. Remove all loose or flaking paint by scraping. Sand glossy paint surfaces to improve adhesion. Spot prime areas where previous coating has peeled or worn away, then prime the entire surface.



DRY TIME:
1 Hour



CLEAN-UP:
Soap and Water



COVERAGE:
1 Coat



SPREAD RATE:
300-400 Sq.
Ft./Gal.

Mineral Staining on Previously Painted

Surfaces: Mineral staining is caused by naturally occurring minerals present in the masonry. To control mineral stains which have bled through a surface painted with a masonry waterproofer, apply one coat of UGL EcoLok Multi-Surface Primer Sealer over the existing masonry coating. Topcoat with an additional coat of a masonry waterproofing paint for a uniform appearance.

WARNING

If you scrape, sand, or remove old paint, 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 approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

APPLICATION

Apply when air and surface temperatures are above 50°F. Apply straight from the can. DO NOT THIN. Apply by brush, roller or spray. Do not apply to horizontal surfaces if rain is expected within 24 hours. Avoid applying in direct sunlight. Maintain a wet edge to avoid lapmarks. If spraying, reduce up to 10% with clean water. Special ISP Cleanguard Biocide™ additive prevents the growth of mold and mildew on the dried primer film. Top coat with ZAR Deck & Siding Solid Color Exterior Stain or another quality latex or oil-base paint or stain.

Heavy stains may require an additional coat.

CAUTION

Avoid prolonged contact with skin or breathing of spray mist.

DO NOT TAKE INTERNALLY.

CLOSE CONTAINER AFTER EACH USE.

KEEP OUT OF REACH OF CHILDREN

FIRST AID

EYES: Flush immediately with large amounts of water for at least 15 minutes. Consult a physician if irritation persists.

SKIN: Wash affected areas with soap and water. Consult a physician if irritation persists.

INGESTION: Give 1 or 2 glasses of water. If individual is drowsy or unconscious do not give anything by mouth. Consult a physician, medical facility or poison control center for advise about whether to induce vomiting.

INHALATION: Remove to fresh air.

For additional health and safety information please refer to the "Materials Safety Data Sheet".

WARRANTY

N/A

SPECIFICATION

N/A



Ecolok® Primer Sealer
1 GAL. 2/Case79813

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