



EARTHPAINT INCORPORATED

TECHNICAL DATA SHEET

PRODUCT: LIME SEAL MOLD RESISTANT TOP COAT

Earthpaint Inc. Asheville, NC www.Earthpaint.net 828-258-2580 Customer Service:
Support@earthpaint.net

- ✓ Engineered for optimal compatibility over Lime Prime on Mold Remediation projects.
- ✓ LOW VOC below Green Seal GS-11 requirements
- ✓ Regionally Extracted and Manufactured (NC)
- ✓ No Vinyl Acrylic Copolymers. No Vinyl. No Formaldehyde Emitting Biocides
- ✓ Federal Specification Generic Equivalent-TT-T-2119
- ✓ Fungistatic agent listed CFR 180.920

HIGH PERFORMANCE INGREDIENTS: 7732-18-5 Water, 13463-67-7 Titanium Dioxide, Resin - Proprietary, 1332-58-7 Kaolin Clay, 1317-65-3 Calcium Carbonate, 68855-54-9 Diatomaceous Earth, Drying Oil, Biobased Coalescent, 57-55-6 Propylene Glycol, Fungistatic Agent listed CFR180.920, Meets requirements for: 21CFR175.300, Use level: Incidental Food Contact.

GENERAL PROPERTIES: Interior / Exterior, High Quality, Low VOC, Non-HAP, Durable, Waterborne Paint.

SAMPLE PINTS: Test for preferences and allergies before using.

USES: Residential, Industrial and Commercial Mold Remediation Painting Projects.

COVERAGE: 300-400 sft per gallon. Figure less for porous surfaces or when spraying.

TEMPERATURE: Do not apply below 50F. (70-80F is ideal for faster drying) R.H >60% WILL slow drying.

VEHICLE TYPE: Select Pure Acrylic

PIGMENT TYPE: Earth Oxide Pigments

SOLIDS CONTENT: 47.6% / vol.

APPEARANCE / SHEEN: Satin

DRY TIME: 1-2 hours typically.

RECOAT: 4 hours or when dry enough to sand lightly (150-220 grit) between coats.

RETURN TO SERVICE: Low traffic in 4-8 hours.

CLEAN UP: Water.

MAINTENANCE: Wash with Earth Clean and water. (Wait one week to wash.)

VOC: 27 g/L

DENSITY: 1.33 (specific gravity)

FREEZE THAW STABILITY: Do not freeze.

VISCOSITY: 97 +/- 3KU

STORAGE: Store indoors < 80F. Unopened cans have a 1 year shelf life. Pour into a work pot to insure unused product is not contaminated.

DISPOSAL: Dispose of in accordance with national, state and local regulations.

CREATE SAMPLE BOARD FOR CUSTOMER APPROVAL: Apply multiple coats to a test board, allow to dry overnight. Review for sensitivities, color, adhesion, odor, hardness etc.

APPLICATION: Stir for one minute with a stirrer stick. Brush, Roll or Spray (0.15 to 0.21 tip). Sand to desired level of smoothness between coats with 150-220 grit (not required for adhesion).

COATS RECOMMENDED: 2 coats over Lime Prime. 3 coats commercial / industrial use with heavy water exposure.

LIMITATIONS: Do not allow to freeze, apply above 50F. Metal must be primed with a suitable primer. Stains, knots and sap should be



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spot treated with a stain blocker such as shellac (we use Mountain which works great). Dark colors require a tinted base coat. Primer Grey is most commonly used under mid to deep colors.

HEALTH PRECUATIONS: Use in adequate ventilation. If spraying: Air building out so dust can thoroughly settle before removing respirator. Avoid breathing vapors or spray mist. Can cause skin, eye and lung sensitivities or irritation. Use NIOSH approved respirator. Wear protective clothing, gloves, and goggles. Do not ingest. If irritation occurs, contact physician. Contact Nationwide Poison Center Hotline: 1.800.222.1222

LIMITED WARRANTY: The great variation between environmental factors, possible surfaces and application techniques, and the lack of control we have over such matters, must affect our policies. EARTHPAINT INC. products are guaranteed not to be defective when applied and used in accordance with instructions. However, liability, whether express or implied, is limited to replacement of product or refund of purchase price and cannot include liability for labor costs or consequential damages and will be done at Earthpaint Inc sole discretion. It is the user's responsibility to ensure that the proper product is being used for each job.