

# Interior Paint

## MOLD NOT SEMI GLOSS



### Benefits

- ☛ Virtually No Odor
- ☛ Dries Rapidly
- ☛ Splatter Free
- ☛ Water Cleanup
- ☛ Kid Friendly
- ☛ Exceptional Flow
- ☛ Fungi Resistant
- ☛ Bacteria Resistant
- ☛ No Known Carcinogens or Neuro-toxins
- ☛ 0 VOC
- ☛ Hideriffic Technology
- ☛ Hypo-Allergenic
- ☛ Brush, Roll or Spray
- ☛ Netonian Rheology
- ☛ Virtually No Sag
- ☛ Mold Resistant
- ☛ Yeast Resistant

### Performance

**ECOLOGICAL Mold-Not Semi-Gloss Interior Paint** is friendly to environments, adults, children, and pets. This paint performs exceptionally well during and after its application. Its Netonian rheology allows excellent flow and leveling qualities with virtually no sag and is also splatter free. It is one coat and fast drying. (both can vary with color and atmospheric or substrate conditions). When Ecological Paint is fully cured, it has enviable performance with "hideriffic" technology, durability, strong adhesion, excellent weather-ability, and exceptional scrub resistance.

Ecological Paint is an excellent choice for most painting surfaces including interior dry wall, plaster, concrete, and most masonry surfaces. It can also be used to cover properly primed wood and metal. This paint has been developed for commercial, residential, and institutional applications.

Ecological Mold-Not Paint is engineered and laboratory tested to set the highest industry standards in resistance to fungi, yeasts, bacteria, and molds; including: **Mold Species:** Aspergillus species, Cladosporium species, Geotrichum candidum, Geotrichum species, Paecilomyces vaariotii, Penicillium species, Sporothrix species, and Trichoderma viride. **Wet Mold Species:** Aspergillus niger, Aspergillus oryzae, Aspergillus oryzae, Aspergillus species, Aspergillus terreus, Aureobasidium pullulans, Cladosporium species, Geotrichum candidum, Myrothecium verrucaria, Penicillium ochrochloron, Penicillium rubrum, Penicillium species, Phoma violaceae, Sporothrix species, Stachybotrys chartarum, Trichoderma viride, and Ulocladium atrum. **Bacteria:** Aeromonas hydrophila/kaviae, Aeromonas hydrophila, Alcaligenes faecalis, Alcaligenes species, Alcaligenes xylosoxydans, Burkholderia cepacia, Citrobacter braakii, Comamonas species, Comamonastesterone, Corynebacterium ammoniagenes, Chyseeobacterium meningosepticum, Gluconactetobacter species, Gluonoacetobacter liquefaciens, Klebsiella pneumoniae, Ochrobactrum anthropi, Pantoea species, Providencia retigeri, Pseudomonas aeruginosa, Pseudomonas putida, Pseudomonas species, Ralstonia pickettii, Shewanella putrefaciens, Serratia liquefaciens, Sphingomonas paucomobilis, Stenotrophomonas maltophilia, Enterobacter aerogenes, and Escherichia coli. **Yeast Species:** Candida albicans, Candida guilliermondii, Candida valida, Rhodotorula glutinis, and Saccharomyces cerevisiae.

### Surface Preparation

Prior to the start of any painting project, surface must be sound, clean, dry, and free from dirt, oil, chalk, or other contaminants. Hairline cracks should be filled with caulking compound level with the surface.

### Application

Ecological Paint is applied with brush, sprayer, or roller. Its unique Netonian rheology allows a splatter free application with virtually no lap marks. To obtain best results, do not thin. Airless spray tips recommended size is .018 (depending on fan size) with a fluid pressure of 1500-3000psi

### Product Description

**ECOLOGICAL Mold-Not Semi-Gloss Interior Paint** is one of the first water based acrylics which has been formulated with mold resistance, especially for chemically sensitive people and professional painters. Our innovative multi-shell polymer technology contains no VOCs or neurotoxins. Other zero VOC products on the market have a problem of being sticky. Ecological paint dries with no tackiness, yet maintains its flexibility. It is virtually odor free. This paint does NOT contain any known hazardous toxic or carcinogenic materials such as benzene, ethylene glycol, volatile organic compounds, neurotoxins, lead, mercury, formaldehyde, heavy metals, or phthalates. Even short-term exposures to the majority of all water-based paints containing one or more of these hazardous materials can cause health problems to kidney, skin, liver, immune, neurological or respiratory systems. Maladies such as short term headaches, burning eyes and nose, nausea vomiting, or dizziness are not seen with our Ecological technology.

### Colors

Both standard and custom colors are available and free from glycol, surfactants and volatile organic compounds and neurotoxins. Our state of the art technology allows us to match nearly any color sample.

### Technical Data

Vehicle Type	Water Based Multi shell Acrylic
Pigment Type	White Titanium Dioxide
Weight Solids	55% ±3%
Average Coverage	400-450SQ FT. GL.
Dries By	Water Evaporation
Viscosity <sup>1</sup>	80-90KU
Flash Point(Seta)	None
Clean Up With	Water
Weight Per Gallon	9.5# ± .1
Volatile Organic Compounds (VOC)	0
Surface Temperature at Application	-Min 40°F (5°C) -Max 95°F (35°C)
Dry Time*	-Dry To Touch 1hr -To Recoat 2hrs -To Hard Dry 24hrs
Gloss Spectral Data(60°)	30-65
Storage Temperature	-Min 35°F (2°C) -Max 95°F (35°C)

HEALTH HAZARD	1 - Slight
FLAMMABILITY HAZARD	0 - Minimal
REACTIVE HAZARD	0 - Minimal
PERSONAL PROTECTION	E - Gases, Gloves, Dust Respirator

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[www.EcologicalPaint.com](http://www.EcologicalPaint.com)

Information contained in this technical literature is believed to be accurate and is offered in good faith for the benefit of the consumer. The Company, however, cannot assume any liability or risk involved with the use of the product since the conditions of use are beyond The Control Of The Company



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MOLD NOT SEMI-GLOSS TECHNICAL DATA