

GENERAL DESCRIPTION

For the ultimate paint experience, Valspar Optimus interior paint combines paint and primer and has been developed with OptiColor Pigment Technology™ to provide brilliant color and a flawless finish. Optimus provides the maximum durability to withstand major wear and washing in high traffic zones.

PRODUCT FEATURES

- Rich, vibrant color
- Ultra-smooth, flawless finish
- Max durability, stands up to wear and washing
- Resists stains, gives mold- and mildew-resistant finish
- 100% acrylic latex
- Lifetime warranty

RECOMMENDED USES

Properly prepared, interior walls and ceilings including previously painted and primed plaster, wood, brick, drywall, cement and metal

SHIPPING AND PACKAGING

Freight Classification: Paint or paint related material. Protect from freezing.

Packaging:

- Quart – 4 per carton
- Gallon – 4 per carton

COMPOSITION

Base and Fill Levels

(oz./gal.)

White	128
Pure White (57011)	128
Medium Base (57012)	120
Neutral Base (57013)	116

APPLICATION AND CLEANUP

Stir paint thoroughly. Intermix containers to ensure uniform color. Apply with a premium-quality roller, polyester brush or airless sprayer. Paint the ceiling first, then the walls. If applying by roller, roll from dry area into wet area using firm, crisscross strokes. Finish with long, even strokes in one direction. Note: Some deep or bright colors may require an additional coat to obtain complete hide. Surface conditions and application technique can also impact coverage. Clean up with warm, soapy water.

Airless Spray:

Pressure: 2000 PSI

Tip: 0.017–0.019"

Brush: premium-quality nylon or polyester brush

Roller: premium quality synthetic, 3/8" nap

SYSTEM

RECOMMENDATIONS

Plaster:

Self-priming

1-2 Coats: Optimus Interior Latex Eggshell Paint

Wood:

Self-priming

1-2 Coats: Optimus Interior Latex Eggshell Paint

Brick:

Self-priming

1-2 Coats: Optimus Interior Latex Eggshell Paint

Drywall:

Self-priming

1-2 Coats: Optimus Interior Latex Eggshell Paint

Cement:

Self-priming

1-2 Coats: Optimus Interior Latex Eggshell Paint

Metal:

1 Coat: Metal primer

1-2 Coats: Optimus Interior Latex Eggshell Paint

PRODUCT SPECIFICATIONS

Vehicle Type: Acrylic resin

Pigment Type: Titanium Dioxide

Viscosity: 90–96 Krebs Units

Sheen: 15–20 Units @ 85° angle

Flashpoint: N/A

VOC: < 50 g/L – 0.42 lb/gal as per 40 CFR 59.406

Volume Solids: 45%

Weight Solids: 60%

Weight Per Gallon: 11.59 lbs./gal.

Practical Coverage: Covers up to 400 sq. ft. per gallon (37 m² per 3.78 L) depending on surface porosity. Do not thin.

Recommended Film Thickness:

4.0 mil Wet 1.8 mil Dry

Dry Time @ 77 °F and 50% Relative Humidity

To The Touch: 30–60 minutes

Recoat: 2–4 hours

Washing Instructions: Wait at least 7 days before washing with a mild detergent and soft sponge.

Application Temperature: 50–90 °F (10–32 °C)

Storage Temperature: 40–90 °F (5–32 °C)

CERTIFICATIONS

Current as of: 8/7/2017

MPI #	N/A
MPI GPS 1	N/A
MPI GPS 2	N/A
LEED (US)	Yes
LEED (Canada)	Yes

REGULATORY COMPLIANCE

Current as of: 8/7/2017

SCAQMD	Yes
CARB 2000 SCM	Yes
CARB 2007 SCM	Yes
OTC/LADCO	Yes
US National	Yes

STORAGE AND DISPOSAL

Do not freeze. Keep container closed when not in use. Do not transfer contents to other containers for storage or disposal. In case of spillage, absorb with inert material such as sand or kitty litter. Dispose of contaminated absorbent, container and/or unused contents in accordance with local, state and federal.



SURFACE PREPARATION

General:

Read the Lead Warning paragraph. Thoroughly clean the surface and allow to dry. Remove wallpaper and loose, peeling paint. Remove gloss from shiny surfaces. Valspar Optimus paint can be used to prime patched areas and bare surfaces before applying the finish coat. For best results on heavily stained areas, use a coat of stain-blocking primer.

Plaster:

Allow new plaster to fully cure and sand smooth. Remove all sanding dust. Spot prime before applying the finish coat.

Wood:

Sand wood smooth and patch holes and imperfections with wood filler or putty and sand smooth. Remove all sanding dust. Spot prime new or bare surfaces before applying the finish coat.

Brick:

Masonry surfaces and mortar should be fully cured, usually 30 days. Remove all loose material or dust.

Drywall/Wallboard:

Fill cracks, pits and voids with patching compound, let cure and sand smooth. Remove all sanding dust. Spot prime new or bare surfaces before applying the finish coat.

Cement:

New concrete, masonry surfaces and mortar should be cured, usually 30 days. Remove all form release or curing agents. Remove all loose material or dust. Spot prime soft concrete or masonry surfaces before applying the finish coat.

Metal:

Prime bare metal surfaces with an appropriate metal primer.

LEAD WARNING

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 AVOID EXPOSURE. Wear a NIOSH-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.

LIMITED WARRANTY

This product is warranted for your complete satisfaction for as long as you reside in your home. This warranty covers product that is applied to a properly prepared residential surface in accordance with label directions and excludes product failure due to deterioration of the underlying surface, structural defects or failure of previous product. If the product fails to perform to your satisfaction, return any unused portion to the store with proof-of-purchase and you will receive, as your sole remedy under this warranty, your choice of additional product of equal value or a full refund. THIS WARRANTY EXCLUDES LABOR OR THE COST OF LABOR FOR THE APPLICATION OF ANY PRODUCT AND EXCLUDES ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific rights, and you may also have other rights which vary from state to state.

CAUTIONS

WARNING! Contains Crystalline Silica. **KEEP OUT OF THE REACH OF CHILDREN.** May cause eye and skin irritation. **Use only with adequate ventilation.** Avoid breathing vapors, spray mist or sanding dust. If painting indoors, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness, or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. When sanding, wear a dust mask. Avoid contact with eyes and skin. Wash thoroughly after handling. Close container after each use. DO NOT TAKE INTERNALLY. Delayed effect from long-term exposure: Cancer hazard. Contains crystalline silica, which can cause cancer. Risk of cancer depends on duration and level of exposure to dust from sanding surfaces or spray mist. **WARNING:** This product contains a chemical known to the State of California to cause cancer. **First Aid: Eye Contact:** Immediately flush with plenty of water for at least 15 minutes. If irritation persists, get medical attention.* **If Inhaled:** If affected by inhalation of vapor or spray mist, move to fresh air. If breathing difficulty continues, get medical attention.* **If Swallowed:** Drink 2 glasses of water. Get medical attention immediately.*

*Call poison control center, hospital emergency room or physician immediately.

UCL 3.1

For additional safety and chronic health hazard information, refer to the Material Safety Data Sheet for this product.

EMERGENCY MEDICAL TELEPHONE:

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Revised: 8/7/17

Version: 57010B