

**DESCRIPTION:**

Latex Primer Sealer for interior surfaces: new gypsum board, new dry plaster repairs and masonry. Conventional water based paints contain Volatile Organic compounds (VOCs) that contribute to air pollution. Our MICCA ECO-NOVO product is an effective Primer sealer that ensures an outstanding outcome with fewer negative environmental impacts.

**RELATED PRODUCTS:** N/A.

**USES :**

Recommended for interior use on new gypsum board of all new construction: private homes, apartments, institutions, commercial or public building, etc, except metal.

*Limitations:*

Do not use for exterior work and do not use on floors

Do not mix with oil products or thinners.

Do not apply directly over steel and iron.

Zinc sulphate solution must never be used on plaster prior the application of this primer-Sealer.

**COLOR:** Can be tinted to pastel colors only. Maximum of 3 ounces of colorants per 3.78 liters.

**SURFACE PREPARATION:**

The surface to be painted has to be clean, dry and free of any grease, oil or free dust. Removal of old paint by sanding, scraping or other may generates dust or fumes that contain lead. Dull glossy surfaces by using sandpaper or an abrasive cleaner. Remove sanding dust or cleaner residue. Wear protective eyewear, waterproof gloves, and protective clothing.

**THINNING**

Not required.

**CLEAN UP :**

Water, Soap. Wait at least 30 days before any cleaning. Avoid any abrasive cleaners.

**STORAGE:**

This product shall remain stable for one year. Keep the product in a dry and cool area. Keep out the freeze. Temperature storage range is (5- 30) °C.

**MAINTENANCE:**

This Primer-Sealer has to be with a topcoat finish.

**SAFETY INFORMATION:**

Flashpoint: None

Lead: None

**WARNING!**

May cause irritation and redness to eyes but does not injure eye tissue. May be harmful in contact with skin. May be harmful if swallowed. Read label before use. Wear protective clothing, gloves, goggles and face protection.

Keep out reach of children. Do not eat, drink or smoke when using this product.

Do not breathe dust. In case of inadequate ventilation wear respiratory protection.

Wash hands thoroughly after handling.

**Appearance:** White opaque.

**Odor:** Mild.

**Gloss Level (60°):** 8 ± 2 %.

**Viscosity:** 94 ± 3 KU

@ 25°C / 77°F

**PH (100% ):** 8.0 - 9.0.

**Composition:**

**Resin Type:** Acrylic Latex emulsion

**Solvents:** Water.

**Volatile Organic Compounds:** 5 g/L.

**Weight per Gallon/ par liter:**

10.67 ± 0.25% lb/gal/ 1.28 kg.

**Solids by weight:** 48 ± 2 %

**Solids by volume:** 34 ± 2 %

**Recommended Dry Film**

**Thickness (DFT):**

1.2-1.8 mils, 30.48-45.72 microns, per coat

**Wet Film to Achieve (WFT):**

3.5—5.3 mils

**Theoretical Coverage:**

455 sq ft/gal, 11.2 m<sup>2</sup>/L, @ 1.2 mil (30.48 microns) DFT

**Practical Coverage:**

(Assumes 15% material loss): 387 sq ft/gal, 9.5 m<sup>2</sup>/L, @ 1.2 mil (30.48 microns) DFT

**Dry times:** Drying time may be longer depending on humidity, temperature variation, texture and surface porosity.

**Tack free:** 1 hour

**Recoat:** 2-3 hours

**Shelf life:** 01 years, in unopened containers properly stored in a cool dry area.

**APPLICATION:**

Temperature (°C): 10 to 30 °C (50° to 86 °F).

**Equipment Recommendations (Comparable Equipment Also Suitable).**

If in eyes: Rinse cautiously with water for several minutes and remove contacts if present and easy todo.Continue rinsing and get medical attention if eye irritation persists.If on skin: Wash with plenty of soap and water.

**If swallowed:**Rinse mouth.**DO NOT INDUCE VOMITING.**Immediately call a **POISON CENTER/Doctor.**

**WASTE DISPOSAL:**

Reach your municipality about proper disposal procedure or give leftover paint to someone who could use it, a neighbor or friend, a recreational service or a non-profit organization. For more information, visit [www.eco-peinture.ca](http://www.eco-peinture.ca) if you reside in Quebec. Do not leftover paint down the drain.

**PHYSICAL PROPERTIES:** (Calculated values are shown and may vary slightly from the actual manufactured material) .

**WARRANTY:**

In lieu of all other warranties or guarantees, express or implied, by contract or law, manufacturer's liability hereby limited to replacement of the merchandise herein if found to be defective upon inspection by it. Manufacturer shall no be liable for any representations, warranties (express or implied) made by any of its agents, representatives or employees regarding the merchandise or product contained herein.

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**Brush:**Use a nylon / polyester brush

**Roller:**Use a 3/8" a -3/4" nap synthetic roller cover.

**SPRAY-Airless** (filter through cheesecloth when the Airless paint sprayer is used)

Pressure 2200-2400 psi

Tip 0.019" – 0.021"

Reduction About 10%



**Packaging:** Gallons, Pails.

(3.785 L & 18.9L).

