

**DESCRIPTION:**

Micca's Semi-transparent Siding coating is a 100 % low VOC acrylic based emulsion. The stain brings a semitransparent finish providing an excellent adhesion to wood, resistance, flexibility and permeability to water vapours. It contains anti-bacteria/fungicide and anti-Ultra-Violet additives.

**RELATED PRODUCTS:**

M0795-60 BASE TEINTÉE.

M0795-00 CLEAR BASE- M0795-00-12-11 MARRON-M0795-00-.12-10 NOISETTE-M0795-00- 12-09 SEQUOIA.

**USES :**

The coating is recommended for dry exterior wood surfaces such as: Sidings, Fences, yard furniture, panels & shingles. Two coats are recommended for a better protection and durability.

**SURFACE PREPARATION:**

The surface to be painted has to be clean, dry, and exempt of contaminations, mold. Repair cracks with a putty. The wood need to be sanded, clean of free particles and allows a good penetration of the finish.

**DIRECTIONS FOR USE:**

Mix well before and during use. Apply the coating with a brush, roll or spray-gun between the temperatures of 5°- 30°Celsius. Apply the coating uniformly in wood grain direction. When a spray-gun is used, a brush could be used to allow wood penetration. A test of compatibility in a small area of the substrate is recommended. Not recommended on areas with stagnant water or decks. The wood substrate has to be clean, free of dust, dry and has less that 19 % moisture, ideally without any excessive amount of tannin. Do not use a steel wool. The edges of wood pieces should be well soaked.

**COVERAGE:**

Based on theoretical coverage i.e. no losses. Actual coverage may vary according to application method, texture & porosity of substrate.

**PRIMERS RECOMMENDED:** None.

**COMPATIBLE TOPCOATS**

Can be recoated with any waterborne coating formulated for wood finishing process.,

**STORAGE:**

Keep this product in a cool, dry, ventilated area between 5 ° C and 30 ° C. Keep containers closed when not used. To avoid freezing.

**THINNING:** Not required.

**CLEAN UP:**

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

**SAFETY MEASURES:**

Flashpoint: None-Lead: None- Mercury: None

May cause eye irritation to direct contact. May be harmful if swallowed. May be harmful in contact with skin. May be harmful if inhaled.

Do not handle until all safety precautions have been read and understood.

**Color /Appearance:**

Semi-transparent Liquid.

**Odor:** Mild.

**Gloss (60°) :** 10-15.

**Viscosity:** 65 ± 5 KU

**PH (100%) :** 8-9

**Density:** 1.06 ± 0.03

**Composition:**

**Resin type:** Water-based  
100% acrylic

**Thinner:** Water, Propylene glycol and Texanol.

**Volatile Organic Compounds:**

141 g/L - 1.18 lbs/gal.

**Weight per Gallon:**

8.83 ± 0.25% lb/gal.

**Solids by weight:** 38 ± 1%

**Solids by volume:** 30 ± 1%

**Smooth wood surface:**

**Theoretical coverage:**

481 sq ft/gal, 11.8 m<sup>2</sup>/L, at 1 mil (25 microns) DFT

**Practical coverage:**

(Assumes 15% material loss):  
409 sq ft/gal, 10.0 m<sup>2</sup>/L, @ 1 mil (25 microns) DFT.

**Rough wood surface:**

**Theoretical coverage:**

321 sq ft/gal, 8.0 m<sup>2</sup>/L, at 1.5 mil (37.5 microns) DFT

**Practical coverage:**

(Assumes 15% material loss):  
273 sq ft/gal, 6.7 m<sup>2</sup>/L, @ 1.5 mil (37.5 microns) DFT.

**Dry times:** @ 68-77°F (20-25°C) a relative humidity of 50% Rh

**Tack free:** 15-20 minutes.

**Recoat:** 4 hours

**Dry:** 60 minutes.

Wear appropriate protective gloves/protective clothing/eye protection/face protection.

Avoid breathing dust.

In case of inadequate ventilation wear respiratory protection. Keep out of reach of children. Keep cool. Protect from sunlight. Keep container tightly closed. Keep only in original container. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing.

If in eyes: Rinse cautiously with water for several minutes and remove contacts if present and easy to do. 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.**

Consult the (SDS) and other information on label before using this product.

#### **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 pour 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 not 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.

**Issue Date:** 19/01/2016.

**Shelf life:** 01 year, in unopened containers properly stored in a cool dry area. Do not allow to freeze.

**Packaging:** Available Sizes:  
946 ML, 3.785 L et 18.9 L.

#### **APPLICATION:**

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

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

**Brush:** Touch-up and spot priming only. Use a good quality synthetic bristle.

**Roller:** Not recommended.

#### **SPRAY-Airless:**

Fluid Pressure: 1,800-2,000 lb/in<sup>2</sup>

Tip size: 0.017– 0.021.



Do not apply if exposure to rain is expected within 12-24 hours or too hot or too cold temperatures.