

DESCRIPTION:

A coating based on a latex acrylic emulsion (PVA) formulated for porous surfaces. The finish is low sheen and ready to sand. .

RELATED PRODUCTS: M0170-01 Beige; M0175-00

COLOR: White.

Remark: The addition of colorant will increase slightly the VOC content.

USES :

The product will yield excellent results on new gypsum board. It is recommended for interior use on all surfaces except metal or new wood

DIRECTIONS FOR USE:

Stir well before using. Do not thin this product. Apply at temperature between 10 - 30°C using a brush, roller and spray equipment. One coat will usually suffice to obtain uniform results. Clean tools using warm, soapy water

SURFACE PREPARATION:

Surfaces to be painted must clean, dry and free from all contaminants. Repair cracks and cover nail heads with the appropriate mastic or compound. On wood, knots must be sealed with shellac.

LIMITATIONS AND RESTRICTIONS:

Avoid painting if the relative humidity exceeds 85%. Wash the walls and moldings to remove any dust and dirt. Clean oil and grease on the walls of kitchens and bathrooms which are often deposited thin films of grease. Remove glue residue from the wallpaper to ensure a uniform finish. Make sure the primer and the paint finish from the same manufacturer to avoid loss of adhesion.

THINNING: Not required. If appropriate, 10 % required

COVERAGE:

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

DILUTION:

The product is ready for use without dilution. If necessary, 10% dilution.

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.

SAFETY INFORMATION

Flashpoint: None; Lead: None ; Mercury: None.

WARNING!

May irritate eyes. May be harmful if inhaled. May be harmful in contact with skin.

May be harmful if swallowed Do not handle until all safety precautions have been read and understood. Wear appropriate protective gloves/protective clothing/eye protection/face protection. Avoid breathing dust. In case of inadequate ventilation wear respiratory protection.

Appearance: White, beige

Gloss (60°) : 8% ± 2

Viscosity: 94 - 97 KU

PH (100%) : 8 - 9

Odor: Mild

Density: 1.28 ± 0.03

Composition:

Vehicle type: Acrylic Latex emulsion

Thinner: Water

Binder: Vinyl acrylic latex

Volatile Organic Compounds: VOC < 50g/L

Weight per Gallon:

10.75 ± .25 lbs /gal

Solids by weight : 48± 1%

Solids by volume : 33 ± 1%

Recommended Dry Film

Thickness (DFT): 1.0 mils or 25.0 microns, per coat (Two coats are recommended).

Wet Film to Achieve (WFT):

3.03 – 4.54 mil

Theoretical coverage :

529 sq ft/gal, 13.0 m²/L, at 1 mil (25 microns) DFT

Practical coverage:

11.04 m²/litre mil 450 pi²/gal-mil

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 year, in unopened containers properly stored in a cool dry area.

Packaging:

Sizes: 946 ml : 3.78 L : 18.9 L

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.**

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 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 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.

Revision Date: 12/09/2019

APPLICATION:

Temperature (°C): 15 to 30 °C
(59° to 86 °F)

Equipment Recommendations
(Comparable Equipment Also Suitable).

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 0.033" – 0.048"



STANDARDS

Certified MPI 50