

DESCRIPTION

This is an alkyd based paint which produces a durable flat finish.

RELATED PRODUCTS: N/A

USAGE:

Recommended for interior use such as; walls, ceilings, trims and doors. New surfaces or repairs should be primed and for better results, apply two topcoats.

DIRECTION FOR USE:

Stir well before using. Apply at a temperature between 10-30° Celsius, using a brush roller or spraying. Clean tools with mineral spirits.

SURFACE PREPARATION:

The surfaces to be painted must be clean, dry, void of old flaking paint and free from all other contaminants. It is preferable that new surfaces or repairs be primed first.

COVERAGE:

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

CLEAN UP : Clean with Mineral Spirits to avoid any material's drying .

LIMITATIONS: Avoid painting if the relative humidity exceeds 85%.

STORAGE:

Keep in a cool dry area with plenty of ventilation. Keep out of open flames and sparks.

Storage temperature is (5-30° C)

SAFETY MEASURES: DANGER! Flammable liquid and vapors. Causes mild skin irritation. May be fatal if swallowed and enters airways.

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. In case of fire. Keep container tightly closed. Wear protective clothing, gloves, eye, and face protection. Wear respiratory protection.

Do not breathe vapor. Wash hands thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Store locked up.

Keep out of reach of children.

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 INHALED: Remove person to fresh air and keep comfortable for breathing.

IF ON SKIN (or hair): Remove / Take off immediately all contaminated clothing. Rinse skin with water / shower.

Contains mineral spirit. IF SWALLOWED: Rinse mouth. **DO NOT INDUCE VOMITING.** Immediately call a **POISON CENTER/Doctor.**

Appearance: Black liquid

Gloss Level: 2 ± 2°

Viscosity : 70 ± 5 KU

Density: 1.265 ± 0.05

Flash Point (C.C.): 52° C

PH à 100% : NA

Odor: Mild

Composition:

VEHICLE TYPE: Oil/Alkyd

Solvents/Thinner: Mineral Spirits

Volatile organic compounds:

VOC : 397 g/l

Weight per Gallon:

10.25 ± 0.25% lb/gal.

Solids by weight : 67.4 ± 1%

Solids by volume : 48.4 ± 1 %

Film Thickness:

Wet; 2.5 – 3.8 mils

Dry : 1.0 – 1.5 mils

Theoretical coverage: 770sq ft/gal, 19 m²/L, at 1.0 mil (25 microns) DFT

Practical coverage:

16.06 m² / L , 655 sq ft./gal

at 1.0 mil (25 microns) DFT

Dry Times: Drying time may be longer depending on humidity, temperature variation, texture, surface porosity and film thickness.

Dry to touch : 3—4 h

Time to recoat : 12-18 h. depending on temperature and humidity

Handling: 2-4 Hours.

Shelf life: 03 years, in unopened containers properly stored in a cool dry area.

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 : 22/09/2016.

Packaging: 946 ml-1 Gallon containers and Vol /gallon=3.78 L-1 pail =5 Gallons.-18.9 L/5 Gallon

Application

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

Humidity: Ideal: 50%. Maximum: 85%

Equipement Recommendation
(Comparable Equipment Also Suitable).

Brush

Roller

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

Pressure 2200-2400 psi

Tip 0.011" – 0.013"