

ZINC YELLOW PRIMER



PRODUCT DESCRIPTION

Macaw Zinc Yellow Primer contains a special type of synthetic binder and anticorrosive zinc pigment to resist the corrosion of the ferrous metal vs MS, SS, etc. It is ideal for priming of metal surfaces and for overcoating with aluminum or bitumen or synthetic ready-mixed paint of light colours. It is free from heavy metal like lead, mercury, etc.

PRODUCT FEATURES



SUPER AESTHETIC

The coating is based on specially designed OLEORESINOUS MEDIUM for superior aesthetic value as well as protection of all types of steel and wooden articles



PROTECTION AGAINST CORROSION

Passes IS 101 Part 6/ Sec. 1,1988. With anti corrosive zinc-based pigment, it prevents corrosion

USES

Recommended for use on steel and wooden structures, bridges, interior or exterior of building. Extensively used as new construction, ancillaries, etc.

FINISH

SMOOTH AND MATT

TOXICITY

Low in toxicity

AVAILABLE PACKS



4 ltr



1 ltr



500ml



ZINC YELLOW PRIMER



DIRECTIONS FOR APPLICATION

Application Method



Occasional Spray/Brush

Dilution Ratio



For application, dilute with turpentine (5%)

Drying Time



Normal Temperature:
less than 3 Hours
Hard Drying: 24 Hours

*Drying time may vary as per weather and substrate conditions

SURFACE PREPARATION

- Before painting metal surfaces, it must be made free of rust, dirt, oil and grease
- Remove grease, oil or any other contaminants by using Degreasing Solvent

SCRUBBING

- Prepare the surface by scrubbing with a wire brush or Sand/Emery Paper no. 150/180 to ensure the surface is clean and smooth
- Wipe clean with MTO and make sure the surface is fully dry

DIRECTIONS FOR USE

- Normally no thinning of this primer is recommended but depending on conditions it can be thinned, maximum up to **5-10% with suitable thinner** to obtain brushing consistency
- For best results, allow the first coat of primer to dry overnight.
- Sand the primed surface with Sand/Emery Paper 220 and wipe remove dust by air or dry clean rag before application of 2nd coat primer
- After 2nd coat of primer, the same procedure to apply for 2 coats of recommended topcoat which must be compatible on it

APPLICATION PROCESS

Horizontal/Roof Application

Priming- Dilute Macaw Home Care PU Coat with 50% of potable water and apply as priming coat. Continuous stirring is required while mixing and recommended drying time is 4-6 hours.

Waterproof Coating- Apply 2 undiluted coats with an interval of 4-6 hours.

APPLICATION PROCESS

Vertical/Wall Application

Priming- Dilute Macaw Home Care PU Coat with 50% of potable water and apply as priming coat. Continuous stirring is required while mixing and recommended drying time is 4-6 hours.

Waterproof Coating- Apply 1 coat, 25% dilution with proposed drying time of 4-6 hours. Must apply desired exterior topcoat (2 coats) as per suggested dilution.

IMPORTANT NOTES



- Keep the container tightly closed to prevent skinning
- Stir well before use and do not over dilute
- Strain material through fine net or mesh cloth before use
- Keep away from children and edibles, prevent direct eye contact; rinse with clean water and seek medical help if necessary

SHELF LIFE

Up to 36 months in properly closed container at room temperature below 30°C

FIRE HAZARD

Class IC: Categories for transport purposes based on their flash points and specific regulatory standards (e.g., NFPA, OSHA). This class includes liquids with flash points at or above 22.8°C (73°F) but below 37.8°C (100°F).

LEAD CONTENT DOES NOT EXCEED 90 PARTS PER MILLION.

*T&C apply

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For feedback/complaints, write to the customer care at the above address or call

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