TECHNICAL DATASHEET

POLYCOLOR PLASTERPRIME (Solvent thinnable)

PlasterPrime is a specially formulated preparatory coating designed for application to new or previously unpainted plaster, cement, or gypsum surfaces. It serves as a sealer and bonding agent, promoting optimal adhesion of subsequent paint layers while providing a uniform surface for topcoats.

PRODUCT BENEFITS

- **Seals porous plaster-** Prevents excessive paint absorption.
- **Improves adhesion-** Ensures the topcoat (paint) sticks well.
- **Stabilizes the surface-** Especially important on powdery or chalky plaster.
- **Blocks stains-** Some primers have stain-blocking properties.
- **Strong Adhesion** – It increases the adhesion of the finishing coat.
- **Usability**- It can be used with both solvent-based and water-based topcoats.
- **Easy to apply**- it is a single component, hence, easy to apply.
- **Alkali-resistant**- It gives an excellent resistant to alkali.
- **Flowability**- It has good flow properties, hence, easy to handle.
- **Dual property**- It can be used for both interior and exterior purpose.

AREAS OF APPLICATION

- Concrete
- Cement board/cement
- New plaster
- Old plaster
- Stone
- Brick/brickwork
- Stucco
- Wallpaper

PRODUCT FEATURES

Surface	Exterior and Interior
Available Pack	5L and 20L
Shelf life	2 years from date of manufacture in original tightly closed containers.
Available Color	White
Coverage	10m – 12 m^2/L/coat
Finish	matt finish
Drying time to touch	30 - 60 Minutes @ 25 – 35 °C recoating after 6-8 hrs. of drying

SURFACE PREPARATION

- Ensure surface is clean, dry and free from contaminants.
- Surface must be in sound condition without laitance.
- Surfaces infected by mold or algae growth must be treated with Polycolor Biocidal Wash and Polycolor Fungicidal Treatment.

APPLICATION PROCESS

Method	:	Brush, Roller and spray
Thinning	:	White spirit
Dilution	:	Brush= up to 5-10 %
	:	Roller= up to 10%
	:	Spray= Up to 10%

PRECAUTIONS

- Do not apply when ambient temperature is less than 5°C or if the temperature might drop to this level within 4 hrs. of application.
- Do not apply it during rain or when rain is expected.
- Stir well before use.

SAFETY AND ENVIRONMENT FEATURES

- Store the container with the tightly closed lid in an upright position, in a cool dry place.
- Keep out of reach of children and away from eating tables.
- May be harmful if swallowed. In case of ingestion seek immediate medical attention.
- Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- In case of skin contact, immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- Do not breathe vapor or spray. It is recommended to wear suitable nose pad during sandingandsurfacepreparation to avoiddustinhalation.
- Do not pour leftover paint down the drain or in water courses.
- In an event of spill, contain spillage using sand or earth.
- Highly inflammable, hence, keep away from heat, sparks and open flames.
- No added Lead, Mercury or Chromium compounds.

Left-Over paint disposal:

- Left-over paint/drums should not be disposed in soil/drains. Consumers should consult a local recycling agency for disposal of paint/drums.
- The pails/drums should not be used for storing food items.

DISCLAIMER
These recommendations are meant as a guide, no guarantee is implied since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

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