

TECHNICAL DATA SHEET

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# **Bia-Nem BN 82 - Moisture Paint**

It is a thermoplastic resin based, solvent based, matte paint designed to prevent moisture in the kitchen and bathroom space, creating a moisture (condensation) on the paint film.

# Areas of Use

It can be applied to the walls and ceilings inside the buildings. Excellent results are obtained when applied to light wet and moist surfaces. It is used in high humidity environments such as basements and pantry.

# Specification

- Applicable directly on damped and wet surfaces possible interior surfaces .
- Does not contain oil or alkyd therefore does not yellow in time.
- Prevents moisture penetration.
- Does not have a disturbing smell during application..
- Gives no disturbing odor during the application.
- Does not need primer provides excellent adhesion.
- Resistant to mechanical damage and detergents of home use.
- Applicable directly on wet surfaces.

# **Application**

The surfaces subject to *Bianca Moisture Paint* application must be clean and dry, free from all kinds of dirt, oil and dust. The surface must be smoothed with scrapper. Application directly on damped and wet surfaces possible, but excessive water should be removed with a cloth. *Bianca Moisture Paint* is applied on the surface in one layer with a roller or brush.

#### Thinning (Volume)

Use without thinning.

# Drying Period (20°C)

Touch-dry: 2 – 4 hours Dust Free: 6 – 8 hours Thorough Drying: 24 hours

#### Coverage

1 liter of Bianca Moisture Paint covers 5 - 8 m<sup>2</sup> as a single dry film depending on the surface to be painted.

#### Flash Point

46°C

# Storage

Shelf life of the product is 2 years in its original can with the lid unopened.

## **Packing**

0,75 / 2,50 / 15,00 lt

## Hazard Classification

- Flame. Liquid 3, H226: Flammable liquid and vapor.
- Asp. Toxicity 1, H304: Fatal if enters airways and swallowed.
- Breastfeeding H362: May cause harm to breast-fed children.
- Aquatic Chronic 3, H412: Harmful to aquatic life with long-lasting effects.



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# **Additional Hazard Information Statements**

• EUH066: Could cause dryness and cracking of skin upon repeated exposure.

# **Precautionary Statements**

#### -Precautions

P201: Read special instructions before use.

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233: Keep container tightly closed.

P240: Ground / bond container and receiving equipment.

P241: Use explosion-proof electrical / ventilating/light equipment.

P242: Use only non-sparking tools.

P243: Take precautionary measures against static discharge.

P260: Do not breathe dust / fumes / gas / mist / vapors / spray.

P263: Avoid contact during pregnancy/while nursing.

P264: Wash thoroughly with soap and water after handling.

P270: Do not eat, drink or smoke when using this product.

P273: Avoid release to the environment.

P280: Wear protective gloves / protective clothing / eye protection / face protection.

#### -Intervention

P301+310: IF SWALLOWED: Immediately call the National POISON CENTER at Phone No: 114 or a doctor/physician.

P303+361+353: ON CONTACT WITH SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water / shower.

P308+313: IF exposed or under effect: obtain medical attention / treatment.

P331: DO NOT induce vomiting.

P370+P378: In case of fire: Use alcohol, foam, dry chemicals and carbon dioxide to extinguish.

#### -Storage

P403+235: Store in a well ventilated place. Keep cool.

P405: Store locked up.

#### -Disposal

P501: Dispose of contents / container according to the "Regulation on the Disposal of Hazardous Waste."

Disposal together with household waste is prohibited. Prevent the material reaching the sewage.

## Warning Word

Danger

#### **Hazard Signs**



