



Bianol - Metallic Effect Paint

It is a solvent based, gloss, enamel decorative refinish with metallic effect.

Areas of Use

It is used on new or previously painted, surface treated wooden or metal settings, ornaments and decorative objects.

Specification

- It is bight.
- It is applied with brush, roller or by spraying
- It can be wiped with a wet cloth.

Application

The surface must certainly be dry. The weather temperature must be minimum 10 °C and the relative humidity must be under 80% during application and drying.

Unpainted Surfaces: Dirt, dust, oil and rust must be cleaned. 1 - 2 layers of primer, with the colour close to the colour of the top coating of the wooden and cardboard surfaces, is applied. **Solvent Based Decorative Paint** can be applied directly onto the dry indoor metal surfaces. Aluminium surfaces must be roughened before treatment.

Pre-painted Surfaces: Painted surface is washed and cleaned with detergent and rinsed with water. Surfaces with weak bright and industrial paints are scratched with spatula and rubbed with emery. Rubbing dusts are cleaned. Cracks and holes are filled with putty and rubbed. Primer suitable to the colour of the top coating is applied to the wood surfaces. Primer application is made with Anti corrosion to the metal surfaces. It must be mixed thoroughly before and during using for preserving the homogeneity of the colour due to the characteristics of the metal pigments. Thinning is possible by using synthetic thinner if necessary. It must be applied 1 - 2 times with a brush or a roller. Roller or spraying application can be made for large areas.

Thinning (Volume)

Ready for use.

Drying Period (23°C, Humidity of 50%)

Contact drying: 1 hour
Hard drying: 24 hours

Coverage

Depending on the application and the surface, for single layer, 1 litre will be enough to cover the 10 – 13 m².

Flash Point

46°C

Storage

It can be stored for 2 years in unopened container, in a cool place protected from direct sunlight and frost.

Packing

0,20 / 0,35 / 0,75 lt

Hazard Classification

- Flame. Liquid 3, H225: Highly flammable liquid and vapor.
- Asp. Toxicity 1, H304: Fatal if enters airways and swallowed.
- Carcinogen 2; H351: Suspected of causing cancer.
- BHOT Repeated Exposure2, H373: May cause damage to organs through prolonged or repeated exposure.

- Aquatic Chronic 2, H411: Toxic to aquatic life with long-lasting effects.

Precautionary Statements

-Precautions

- P201: Read special instructions before use.
P202: Do not handle until all safety precautions have been read and understood.
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.
P273: Avoid release to the environment.
P280: Wear protective gloves / protective clothing / eye protection / face protection.
P281: Use Personal Protective Equipment.

-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.
P314: Get Medical advice / attention if you feel unwell.
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

