



EUROPEA DE PINTURAS ESPECIALES, S.L.

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MICACEOUS SILICONE

PRODUCT DESCRIPTION:

- **DEFINITION:** It is a thermo resistant antioxidant coating based on silicone resin and with micaceous iron oxide pigment resistant to high temperatures.
- **USE:** On all kinds of metal objects that will be subject to alternate or continuous mode at very high temperatures.
- **PROPERTIES:** Resistant to temperatures up to 650 ° C. Excellent anticorrosive power. The film once dry provides a good stability and waterproofing film. It fulfills ET-312-A standard.

TECHNICAL INFORMATION

Aspect.....	SATIN
Color.....	RAL CHART
Density.....	1,70 Kg/Lt.
Viscosity.....	80 K.U.
Volume solids.....	40%
Recommended thickness.....	60 micron
Theoretical performance.....	6,5 M ² /Lt.
Drying 20 °C/70% RH	
Touch.....	20 MINUTES
Overall	5 HOURS
Repaint	24 HOURS

APPLICATION INSTRUCTIONS:

- **Method**
Brush, Roller, Airbrush gun, Air-Less
- **Dilution**
If necessary use our S. G. Solvent.
- **Cleaning**
After use, clean all equipment with our S. G. Solvent.

SURFACES PREPARATION:

The surface to be painted will be cleaned by sandblasting through Sa 2 ½ grade. If it was not possible to reach that level of cleanliness must be degreased and cleaned off any corrosion manually. In the case of an application system of various silicones, curing will be improved if the whole system is subjected to temperatures of 150 - 200 ° C, but is not essential as it also cure by air drying.

HYGIENE AND SECURITY:

- Being a flammable product, keep away from sparks and flames.
- It is recommended the most appropriate respiratory protection to each case by the corresponding mask.
- Avoid prolonged inhalation of solvent vapors.
- During the application have adequate ventilation and maintain a constant air renewal.
- Avoid eye and skin contact, if product comes in contact with skin, wash with soap and water.
- If the product splashes eyes, rinse with water several times; always consult your doctor or the National Institute of Toxicology, Phone Number 91 – 562.84.69.

Comments

- * When performance practical calculation take place it is necessary to be considered product losses by surface irregularities and application system.
- * The solvent addiction proportionally modifies the solid content in the paint and therefore the thickness of wet film.
- * Our Technical Department will be pleased to answer as many as questions that you are planning to ask.

Our technical service is at your disposal for further information in this booklet as well as to advise on special treatments, systems, process and the best products, according to the surface, environments and needs they wish to cover.

In this sheet, we just trying to inform and advice to our best knowledge, based on experience and research. We cannot be responsible for the consequences of using this product when application conditions and circumstances fall out of our reach and control.