

# **ZINC SILICON**

## **PRODUCT DESCRIPTION:**

- DEFINITION: It is a silicon thermo resistant anti-corrosive coating and pigmented with a high content of zinc powder, which gets an excellent galvanic protection-type.
- USE: For the protection of steel parts that have to withstand high temperatures.
- PROPERTIES: Excellent anticorrosive power. It is resistant to temperatures of 650 ° C. Fulfills ET-311-A standard.

TECHNICAL INFORMATION	
Aspect	SILK
Color	GRAY.
Density	2,6 Kg/Lt.
Viscosity	
Volume solids	
Recommended thickness	80 micron
Theoretical performance	5,75 M²/Lt.
Drying 20 °C/70% RH	
Touch	20 MINUTES
Overall	2 HOURS
Repaint	24 HOURS

### APPLICATION INSTRUCTIONS:

- Method Brush, Roller, Airbrush gun, Air-Less
  - **Dilution** Depending on the type of application may be diluted by 5% to 10% with our D-302 solvent.
- Cleaning After use, clean all equipment with our Solvent S. G.

# **SURFACES PREPARATION:**

The surface must be completely clean of dust and grease and has made an abrasive blasting to grade Sa 2 ½ of the Swedish Standard SIS 055900.

## **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.