



# EUROPEA DE PINTURAS ESPECIALES, S.L.

C.I.F. B/33.124.959
POLÍGONO DE SALCEDO - 33120 PRAVIA
PRINCIPADO DE ASTURIAS (ESPAÑA)
TELÉFS.: 98 582 21 39 / 98 582 20 61 / 98 582 22 16
FAX 98 582 22 16 - APARTADO 311 - 33400 AVILÉS
E-mail: eupines@terra.es































# **EUROGALVAZINC**

### **COLD GALVANIZED PRIMER**

#### **PRODUCT DESCRIPTION:**

• **DEFINITION:** It's a special primer, which acts as a galvanization that triggers a cathodic protection, neutralizing any further

oxidation process. I. e. reacts as a stabilizer and oxides converter.

• USE: Because of its characteristics is usable in all types of structures and steel construction, Public Agencies,

Municipalities, Roads, Maintenance companies, etc.

• PROPERTIES: This paint can be applied over the oxide, to trigger the process of cathodic protection. Over it, and if you

want, you can apply all kinds of finish paint as synthetic, chlorinated rubber, epoxy, polyurethane, etc. It can

be used as anti-caloric paint to 250° C.

#### TECHNICAL INFORMATION

 Aspect.
 MATTE

 Color.
 GRAY

 Density.
 2,2 Kg/Lt.

 Viscosity.
 80 – 90 K. U.

 Volume solid.
 46 %

 Recommended thickness.
 50 MICRAS

 Theoretical performance.
 6,2 M²/Lt.

 Drying 20 °C/70% RH

#### **APPLICATION INSTRUCTIONS:**

Method
Brush, Roller, Airbrush gun, Air-Less.

• **Dilution**If necessary use our D - 302 Solvent.

Solvent.

• Cleaning
After use, clean all equipment with our S.G.

## **SURFACES PREPARATION:**

Although when this painting can be applied directly to rust, should not be applied on calamine, grease, old paint, etc. It must be in contact with the metal to produce galvanization reaction. It requires a certain roughness on the surface to be applied. On highly polished and shiny surfaces should be allowed to appear a slight oxidation before apply on it.

#### **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.