



EUROPEA DE PINTURAS ESPECIALES, S.L.

C.I.F. B/33.124.959

POLÍGONO DE SALCEDO - 33120 PRAVIA

PRINCIPADO DE ASTURIAS (ESPAÑA)

TELÉF.: 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



FOS – EPOX – 60 G 2/C

ANTICORROSION PRIMER EPOXY ZINC PHOSPHATE 2 COMPONENTS

PRODUCT DESCRIPTION:

- **DEFINITION:** 2 components primer that need to mix and perfectly homogenize, stirring well both components during 5 minutes. It is based on a polyamide-epoxy system containing zinc phosphate, which gives it an extraordinary anticorrosive power.
- **USE:** As a primer on the structures coatings, industrial tanks, silos, warehouses, etc. which have to withstand a strong aggression, both chemical and abrasive.
- **PROPERTIES:** High mechanical resistance to abrasion and the environment. It has excellent chemical resistance against water, salt water, oils, greases, acids, alkalis and solvents. Free of lead and chromates.

TECHNICAL INFORMATION

Aspect.....	SILK
Color.....	GRAY and RED
Density.....	1,38 Kg/Lt.
Proportion/ lifetime mix	15/5 VOLUME / 6 – 8 HOURS
Viscosity mix.....	80 – 100 K. U
Volume solids.....	50%
Recommended thickness.....	40 - 60 MICRONS
Theoretical performance.....	8.6 M ² /Kg.
Drying 20 °C/70% RH	
Touch.....	30 MIN.
Overall	2 HOURS
Repaint	9 HOURS

APPLICATION INSTRUCTIONS:

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

SURFACES PREPARATION:

Clean by applying sand blasting or shot through grade 2 S ½ of the Swedish Standard SIS 055900, then apply a coat of this epoxy-polyamide system.

In cases where the application of sand blasting or shot is not possible, the surface to be primed is cleaned mechanically and degreased with solvent before applying this primer.

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 addition 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.
- * Being an epoxy coating type, drying times can vary significantly according to the humidity and temperature at the time of application and subsequent curing.

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.