



# EUROPEA DE PINTURAS ESPECIALES, S.L.

C.I.F. B/33.124.959

POLÍGONO DE SALCEDO - 33120 PRAVIA

PRINCIPADO DE ASTURIAS (ESPAÑA)

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## FOSFOCROM - 400

### PRODUCT DESCRIPTION:

- **DEFINITION:** It is a chrome-phosphate vinyl primer of one component made based on Butyral - Polyvinyl.
- **USE:** As appropriate primer for pretreatment of blasted steel surfaces, galvanized and light alloys.
- **PROPERTIES:** Over surfaces clean of grease, moisture, paint, etc., and once the material is blasting or shot blasting and well dry, has an excellent adherence and it is base for applying over and has good hardening.

### TECHNICAL INFORMATION

Color.....	BLACK, WHITE, OCHER, ETC.
Density.....	0,20 ± 0.05 Kg/Lt.
Volume solids.....	18 ± 2 %
Dry film thickness.....	7 - 10 MICRONS
Wet film thickness.....	65 MICRONS
Theoretical performance.....	14 M <sup>2</sup> /Lt.
Recommended no. of layers.....	1
Drying 20 °C/70% RH	
Touch.....	5 - 10 MINUTES
Repaint.....	NEVER MORE THAN 72 HOURS
Flammability.....	10° C

### APPLICATION INSTRUCTIONS:

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

### APPLICATION ON:

It can be applied on Sa 2 blasted steel, light alloys, galvanized surfaces.

### 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.

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.