



# EUROPEA DE PINTURAS ESPECIALES, S.L.

C.I.F. B/33.124.959

POLÍGONO DE SALCEDO - 33120 PRAVIA  
PRINCIPADO DE ASTURIAS (ESPAÑA)

TELÉFOS.: 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



## S.P.E. – 7023 2/C “WATER BASE”

### PRODUCT DESCRIPTION:

- **DEFINITION:** Water Based Epoxy Shop Primer, Weldable and repaintable with all water based and solvent based paints.
- **USE:** As workshop Shop Primer for STEEL with excellent anticorrosion protection and welding speed.
- **PROPERTIES:** Very fast drying, low odor, Weldable without emitting toxic fumes, Long Life Mix, Comply with V.O.C. Standards (Volatile Organic Compound) (0.28Gr./Lt.)

### TECHNICAL INFORMATION

Aspect..... MATTE  
 Color..... RED  
 Volume solids..... 42 %

Recommended thickness..... 25 MICRONS  
 Theoretical performance..... 16 M<sup>2</sup>/Kg.  
 Mix ratio..... 8 to 1 IN VOLUME  
 Times:                    32°C    21°C    10°C  
 Mix life (hours)..... 12..... 24..... 48  
 Drying touch (min)..... 3..... 5..... 20  
 Recoating min (hours). 2..... 3..... 48  
 Recoating max (hours)..... DON'T HAVE

### APPLICATION INSTRUCTIONS:

- **Method**  
Airbrush gun and Air-Less.
- **Dilution**  
If necessary a max. of 10 % of FRESH WATER.
- **Cleaning**  
After use, clean all equipment with our EUROCLEAN CLEANER special for water base products.
- **Application equipment:**  
**It is the same as currently available, helping considerably with oven drying.**  
**The usual and correct is 30:1 compression ratio, and nozzle of 0.015 to 0.019.**

### SURFACES PREPARATION:

On steel, cleaning the rust by sandblasting or SHOT BLASTING to Sa 2 grade Free of Dust, Grease, Oily Contaminants, etc.  
**Very Important !!!!: 1) MAXIMUM RELATIVE HUMIDITY TO WORK WITH 7023 IS 85%.**  
**2) SURFACE TEMPERATURE MUST BE AT LEAST 5 ° C ABOVE THE DEW POINT.**

### Comments

- \* When performance practical calculation take place it is necessary to be considered product losses by surface irregularities and application system. Environmental conditions, pressure application equipment, dilution etc.
- \* Our Technical Department will be pleased to answer as many as questions that you are planning to ask.
- \* “E-mail: [JorgeMarino@telecable.es](mailto:JorgeMarino@telecable.es) “ Naval, Shop Primer, Metallization, Anticorrosive Protection and Industrial Mtc. Director.

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. In a need for such guarantees request from us and work-shop inspection and insurance will be done.