



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



LYMUSE - 125

PRODUCT DESCRIPTION:

- **DEFINITION:** It's a fast drying anticorrosive primer, developed based on pure zinc phosphate in combination with special synthetic resins, corrosion inhibitor pigments and suitable extenders.
- **USE:** Iron and steel surfaces antioxidant, structural profiles, machinery, equipment and boiler-room. It is suitable for rural or industrial environment. It can be used as layer of connection between old paintings and high performance systems (Chlorinated rubber, epoxy, polyurethane, etc)
- **PROPERTIES:** Excellent anticorrosive protection. It has very good covering, fast drying and hardening. It's compatible with the majority of painted systems. Has the possibility to repaint on our primers: Oxipol-100, Margon, Terfon-150, etc. After a drying of 6 to 8 hours it is possible to repaint with alkyd and chlorinated rubber systems. After 24 hours with coatings of two components: epoxies, polyurethanes, etc.

TECHNICAL INFORMATION

Aspect.....	MATTE, SATIN
Color.....	Red oxide, gray, etc
Density.....	1,5 Kg/Lt.
Viscosity.....	75 – 85 K.U. 25°C
Volume solids.....	46%
Recommended thickness.....	40 micron
Theoretical performance.....	11,5 M ² /Kg.
Max. Continuous Temp.	100°C
Drying 20 °C/70% RH	
Touch.....	1 hour
Overall.....	6 hours
Repaint.....	8 hours

APPLICATION INSTRUCTIONS:

- **Brush and roller**
Can be diluted up to 5%
- **Airbrush gun**
Diluted in the range 5-15%
Pressure: 3 – 4 Kg/cm² **Nozzle:** 1-2 mm.
- **Airless spray**
Diluted in the range 5-10%
Pressure: 125 – 140 Kg/cm² **Nozzle:** 0,35 - 0,45 mm.
- **Cleaning material and dilution**
Use our solvent type S. G.

SURFACES PREPARATION:

- Iron and steel
In rural, industrial or indoor environment it is enough a manual or mechanic preparation.
If the surface is highly oxidized or the environment is aggressive, it is recommended a cleaning grade Sa 2½.
- Non-ferrous metals
For aluminum, stainless steel, galvanized steel and others non-ferrous metals it is necessary use special treatments.

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.

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.