

# $\overline{EPOX} - 2.000$ **EPOXY ENAMEL – 2 / C**

### **PRODUCT DESCRIPTION:**

- DEFINITION:
- Enamel of two components made of epoxy resins and catalyzed with polyamide.
- USE: As a topcoat in epoxy systems for protection of structures, tanks and tanks containing petroleum products, water, solvents, acids and dilute bases.
- **PROPERTIES:** High chemical resistance to a wide variety of products. It has excellent corrosion protection in aggressive environments.

### **TECHNICAL INFORMATION**

Aspect	BRIGHT
Color	RAL CHART TONES
Density mix	1.1 – 1,25 S/COLOR
Viscosity	70 – 80 K. U.
Proportion and	
lifetime mixing	4/1 VOL. / 8 HOURS
Volume solids	. 48%
Recommended thickness	40 MICRONS
Theoretical performance	12 M²/Kg.
Drying 20 °C/70% RH	
Touch	4 HOURS
Overall	16 HOURS
Repaint	MIN. 6 H. MAX. 7
	DAYS

# **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 or Nitro Solvent.

# **SURFACES PREPARATION:**

Should be applied on appropriate primer layers and the surface must be clean of dust and grease.

## **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.