



Pure EP Zinc 2Kg (Z356)

This is the 2kg jar for this Ambro-Sol Pure zinc; it has a high anti-corrosive power to leave protect your surfaces. It creates a protective coat that can be painted or left as definitive protection.

PURE EP ZINC – Organic, mono-component zinc with a high percentage of pure zinc-based resins. High anticorrosive power product due not only to the exceptional content of metallic zinc but also to the binder and the dilators inorganic pigments that prevent metal corrosion. It produces an opaque coat of dark gray that can be painted or left as a final protection. Ideal to be used in epoxy paint cycles.



Technical Specifications:

Quantity	1000ml (2 Kg)
Barcode	EAN 13: 8034108892528
Confection	8 pz
Aspect	Tin-plate jar
Temperature resistance	350° C (peaks 500°C)
Color	Medium grey
Odour	Characteristic of solvent
Relative density	a 20°C 2,3 ÷ 2,5 g/ml
Physical state	Liquid pigmented viscous
Flash point	About 38° C
Chemical nature	Synthetic resin with inhibiting pigment of corrosion based of zinc dust
Pureness zinc dust	>98%
% dry residual	57% (% zinc on dry residue 84%)
Theoretical yield	6/ 7 mq2/liter/kg
Dilution	synthetic thinner, Xylene, Nitro thinner
Viscosity	5000/6000 mPa.s (20 °C) A 4 - V 20
Drying times (temp. 20 °C)	Out of dust: 35 minutes
	Dry on touch: 1 hour
	Dry on depth: from 24 to 36 hours

WHERE TO USE: metal surfaces such as iron, aluminum, steel. Protection of ferrous metal structures, pipes, gutters, fences, gear Work etc.

HOW TO USE: Clean the surface to be treated to remove scale and rust using synthetic thinner. If necessary, sand with fine sandpaper. The product can be applied by roller or brush, or by spraying. The application by roller or brush is recommended only on limited areas as does not allow a particularly homogeneous distribution of the film thickness. Brush / roller: dilution 0-5%. Splash Conventional: Dilution 10-15%. Airless: Dilution about 5%. For airless spray equipment, the filters need to be eliminated or replaced with others to lower number of meshes. The times for the coating can also vary significantly depending on the applied thickness. The drying in depth may be compromised application of too high layers. The product is influenced by the temperature mainly for what concerns the evaporation of the solvents; it's advisable to avoid the application on damp surfaces or liable to form condensation.

MODALITY OF STORAGE

Before using: stock the product in a dry location and don't stock it with a temperature under 5°C degrees and over 45°C, after the use, keep containers closed. In the original package, the product can be conserved for 24 months.

After the first usage: conserve in a fresh and dry location, away from hot spring. Keep out of reach of children.

Hazards identification:

H226	Flammable liquid and vapour.
H372	Causes damage to organs through prolonged or repeated exposure.
H410	Very toxic to aquatic life with long lasting effects.
EUH208	Contains: 2-BUTANONE OXIME

This information, even if reliable, must be considered only approximate. The usage don't imply our responsibility, included the violation of many license. Before using, the users have to verify the suitability of the product for the specific use.