

Liquid Light Zinc 900 ml 1Kg (Z354)

This is an amazing liquid zinc of Ambro-Sol "Galvanizing" line. It creates a metallic coat very resistant and it protects surfaces treated from oxidation.

LIGHT ZINC – It is a cold galvanizer with high molecular weight. It chemically solidifies producing a longlasting metal coating. It protects all metal surfaces from oxidation. It forms a resistant layer which can be painted or left as a final finish protection. It is ideal for retouching, finishing, and repairing galvanized parts where a light grey coat is required.



WHERE TO USE: metal surfaces such as iron, aluminum, steel. Ferrous metal structures, pipes, gutters, fences, work tools etc.

HOW TO USE 1: 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.

Technical Specifications:

Quantity	900 ml (1 kg)
Barcode	EAN 13: 8034108891682
Box / Case	8 pcs
Aspect	Tin-plate metal can
Temperature resistance	300° C (peaks 400°C)
Color	Light grey/aluminium
Odour	Characteristic of solvent
Relative density	at 20°C 1,09 ÷ 1,13 g/ml
Physical state	Liquid pigmented (high viscosity)
Flash point	> 20° C highly flammable
Chemical nature	Synthetic resin with inhibiting pigment
	of corrosion based on zinc dust
Pureness zinc dust	>98%
% Metal in the dry film	57 %
% Zinc in the dry film	18 %
Theoretical yield	about 5/6 mq2
Dilution	Synthetic thinner, Xylen, Nitro thinner
Drying times	Out of dust 20 minutes
	Dry on touch 40 minutes
	Dry on depth 8 hours
	Overpainted after 24 hours

HOW TO USE 2: 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 and over 45°C, after the use, keep containers closed. In the original package, the product can be conserved for 24 months (warranty). The product doesn't expire.

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

This information, even if reliable, must be considered only approximate. We are not responsible for the wrong use of the product, or the violation of any license. Before using, the users should verify the suitability of the product for its specific use.

BEFORE USE, CONSULT THE SAFETY DATA SHEET OF THE PRODUCT

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