



## Light Zinc 400 ml (Z350)

Ambro-Sol offers a series of products specifically for galvanizing. This spray is ideal for adjusting, protecting and repairing metal surfaces and galvanized parts with a grey finish. It protects, primes for paint, or can be used as a final finish

**LIGHT ZINC** – It is a cold galvanizer with high molecular weight. It chemically solidifies producing a long-lasting 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.



### APPLICATION FIELDS:

Surfaces in metal as iron, aluminum, steel. Protection of ferrous metallic structures, pipelines, eaves, enclosures, job tools etc.

### Technical Specifications:

|                         |   |
|-------------------------|---|
| Quantity                | 400ml   |
| Box / Case              | 12 pcs  |
| Barcode                 | EAN 13 8034108890340  |
| Aspect                  | Tin-Plate can containing under pressure fluid   |
| Physical state          | Pigmented liquid in aerosol   |
| Flash point             | Und. 0° C extremely flammable   |
| Pressure                | at 20°C 5,5 bar   |
| Relative density        | at 20°C 0,70 ÷ 0,74 g/ml  |
| Propellant              | LPG   |
| Chemical nature         | Synthetic resin with inhibiting pigment of corrosion based of zinc dust                         |
| Colour                  | Aluminum / light grey   |
| Powder purity Zn        | > 98%   |
| Odour                   | Characteristic of solvent   |
| Resistance temperature  | 300°C (peak of 350°C)   |
| % Metal in the dry film | 13 %  |
| % Zinc in the dry film  | 1,5 %   |
| Coverage                | 2 mq  |
| Drying times (20°C)     | Out dust: 10 min<br>Dry to touch: 20 min<br>Dry in depth: 6 hours<br>Overpainted after 24 hours |

**HOW TO USE:** Carefully clean the surface to be treated, eliminating encrustations and traces of rust with synthetic thinner. If necessary, sand with abrasive paper. Turn the can upside-down and shake well until the marbles move freely inside. To avoid drip-ping apply twice from a distance of about 20-30 cm. Once finished, spray for 2-3 seconds with the can upside-down to clean the valve and allow for future use.

### 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**