



Bright Zinc Spray (Z355)

Ambro-Sol offers a series of Zinc spray products that galvanize and protect metal surfaces. The zinc spray repairs and protects metal surfaces from oxidation/corrosion. It can be used as a primer or as a superior final resistant finish.

BRIGHT ZINC SPRAY – A cold galvanizer with high molecular weight. It chemically solidifies producing a long-lasting metal coating. It protects all metal surfaces from oxidation. The final resistant layer leaves a bright gray metallic finish.



TECHNICAL SPECIFICATIONS:

Quantity	400ml – Net Wt. 10.2 oz 290 g
Case	12 pieces
Barcode	EAN 13 8034108892276
Aspect	Cylinder containing under pressure fluid
Physical state	Pigmented liquid in aerosol
Flash point	low. 32° F
Pressure	at 68°F 5.5 bar
Relative density	at 68°F 0.71 ÷ 0.75 g/ml
Propellant	GPL
Chemical nature	Synthetic resin with inhibiting pigment of corrosion based of zinc dust
Color	Steel / light gray
Powder purity Zn	> 98%
Odor	Characteristic of solvent
% Metal in the dry film	53 %
% Zinc in the dry film	3 %
Resistance temperature	572 °F (peak 662 °F)
Cylinder Yield	2/3 mq2
Drying times = 68°F	Out dust: 10' Dry to touch: 20' Dry in depth: 6 hour Over paint: after 12 hours

APPLICATION FIELDS:

Metal surfaces such as iron, aluminum, steel.
Protection of ferrous metallic structures.

HOW TO USE: The surface must be free from encrustations and traces of rust. Prep the surface with a wire brush or sandpaper if necessary. Shake well before and during use. Spray from a distance of 8-10". Dries in 6 hours. If needed, recoat after 12 hours. After use, turn can upside down and spray for 4-6 seconds to clear the valve.

STORAGE

Before using: Stock the product in a dry location above 40°F degrees and below 113°F. After use, keep containers closed. In the original package, the product can be conserved for 24 months.

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

Hazards identification:

H222	Extremely flammable aerosol.
H229	Pressurized container: may burst if heated.
H319	Causes serious eye irritation.
H315	Causes skin irritation.
H336	May cause drowsiness or dizziness.
H410	Very toxic to aquatic life with long lasting effects.

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.