
ZINC SPRAY

Revision: 12/03/2009**Page 1 of 1****Technical data:**

Base	Mixture of zinc-compound with epoxy-ester
Consistence	Liquid
Curing system	Physical drying
Cured / sprayable	After 24 hours
Yield	Approx. 1.5m ²
Dust dry*	After 10 to 15 min
Tack free*	After 20 to 30 min
Temperature resistance	Until +350°C
VOC content	54.4%
Solid content	46%

* The drying time depends on the room temperature, the thickness of the layer and air humidity.

Product:

High-grade zinc spray with sprayable zinc compound (98% zinc).

Applications:

Zinc spray has a galvanized action. Protects zinc and unprocessed iron and steel against corrosion. Due to its cathode action, the spray is very economic and effective. To be used for coachwork, gutter braces and weld joints, also suitable for spot welding.

Characteristics:

- Good resistance against mechanical shocks, rubbing and erosion.
- Very economic, effective and reliable
- Also suitable for spot welding
- Good electrical conductor
- Contains 98% zinc
- To be used on rust

Packaging:

Colour: mat grey

Packaging: aerosol can of 400 ml / 6 units per box

Shelf Life:

3 years in unopened packaging in a cool and dry storage place at temperatures between +5°C and +25°C.

Surfaces:

Type: metal, damaged surfaces

State of surface: clean, dry, free of dust and grease

Preliminary treatment: remove rust

We recommend a preliminary adhesion test on every surface.

Instructions:

Apply on dry and grease-free surface, remove old loose paint and rust first.

After shaking the mixing ball loose, shake hard for 30 sec and spray on approx. 20 cm distance from the surface. Apply the zinc spray always in 2 layers with an interval of min. 2 hours (repaintable after 24 hours with finishing coat). Shake the canister thoroughly before applying each layer.

Health and Safety Recommendations:

Apply the usual industrial hygiene. Apply only in a ventilated area.

Remark: The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments.