



# Zinc Spray

## Product description

Zinc Spray is a high-grade zinc spray with sprayable zinc compound.

## Properties

- Good resistance against mechanical shocks, rubbing and erosion
- Effective and reliable
- Also suitable for spot welding
- Paintable
- High corrosion and weather resistance

## Applications

- To be used for coachwork, gutter braces and weld joints, also suitable for spot welding.
- Zinc Spray protects zinc and unprocessed iron and steel against corrosion.

## Technical data

Base	Mixture of zinc compound with acrylic resin
Consistency	Fluid
Curing system	Physical drying
Curing speed	Cured and paintable after 24 hours
Drying time	Dust dry after 10-15 minutes, tack-free after 20- 30 minutes
Application temperature	+5°C → +35°C
Temperature resistance	-30°C → +350°C
Yield	ca. 1.5 m <sup>2</sup>
Solid content	ca. 46 %
Volatile organic compounds (VOC)	ca. 54%



## Substrates

- Substrate condition  
The surface must be rigid, clean, dry, free of dust and grease.
- Substrate preparation  
Remove rust.
- Substrate types  
Zinc Spray is compatible with following substrates: metal. Zinc Spray has no good adhesion or is not suitable for Low surface energy substrates (e.g. PE, PP, PTFE, EVA).. We recommend a preliminary compatibility test on every surface.

## Application method

- Application method  
Apply on dry and grease-free surface, remove old loose paint and rust first. Shake can well before use. Apply on dry ground and dry conditions. Spray at a distance of appr. 20 cm of the object. Shake the canister thoroughly before applying each layer. Apply Zinc Spray always in 2 layers with an interval of min. 2 hours (repaintable after 24 hours with finishing coat).



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## Health- and Safety Recommendations

Take the usual labour hygiene into account. Consult the packaging label and safety data sheet for more information.

Dangerous. Respect the precautions for use.

Use only in well-ventilated areas.

## Packaging/Logistics

Colour: Matt grey

Packaging: 400 ml aerosol

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

## Remarks

- After use, spray the aerosol can upside down for about 3 seconds to clean the valve until only propellant comes out. Thus avoiding the valve becomes blocked with zinc residues.

This technical data sheet replaces all previous versions. The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. It is general in nature and does not constitute any liability. 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. Since the design, the quality of the substrate and processing conditions are beyond our control, no liability under this publication is accepted. It is the responsibility of the user to determine by his own tests whether the product is suitable for the application. In every case it is recommended to carry out preliminary experiments. The manufacturer reserves the right to modify products without prior notice.