



Zinc Spray 98% Acrylic

Product description

Extra-thick acrylic paint, containing pure zinc, when highlevel protection is required. The layer of paint applied offers excellent resistance to the most severe stress, including atmospheric stress, and is therefore recommended for the protection of ferrous items located outdoors. The result is 30% thicker than that usually supplied by similar paints available on the market.

Properties

- Good resistance against mechanical shocks, rubbing and erosion
- Effective and reliable
- Also suitable for spot welding
- Paintable
- High corrosion and weather resistance
- Zinc purity of 98%

Applications

- Zinc Spray 98% Acrylic protects zinc and unprocessed iron and steel against corrosion.
- To be used for coachwork, gutter braces and weld joints, also suitable for spot welding.
- Ideal to restore corrosion resistance after threading, cutting or welding operations.



Technical data

Consistency	Liquid
Curing speed	Cured and paintable after 24 hours
Drying time	Dust dry after 10 min, tack-free after 20 min
Application temperature	5°C → 35°C
Temperature resistance	-30°C → 180°C
Yield	1,5 → 2m ²
Solid content	20%

Substrates

- Substrate condition
The surface must be rigid, clean, dry, free of dust and grease.
- Substrate preparation
A preliminary adhesion test on every substrate is recommended. Remove rust.
- Substrate types
Zinc Spray 98% Acrylic has a good adhesion to following substrates: metals. Zinc Spray 98% Acrylic 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 98% Acrylic 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

Use only in well-ventilated areas.

Dangerous. Respect the precautions for use.

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

Packaging/Logistics

Colour: Matt grey

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.