

Technical Information Zinc Repair



Ideally suited to repairing and colour matching minor damage to galvanised steel surfaces. Particularly suited to protecting welding seams and for corrosion-prone metals. Zinc coat contains ca. 90% zinc dust in the dry film.

For use on:

Doors, fittings, fences, gutters, drainpipes, crash barriers and containers

Quality and propersties

- Quick-drying
- Good coverage
- Light-fast and UV-resistant
- · High surface hardness
- · Resistant to petrol, diluted bases, acids and weather influences
- Scratch-free
- Excellent adhesion

Physical and chemical data

. Basis of the binder: Acrylic resin

Colour: silver

Spray rate: 0,75 g/sec.
Solid content: ca. 7% w/w
Efficiency: 1,25 - 1,75 m²

• Temperature restistant: up to 110°C

Drying time (at 20°C, 50% relative air humidity):
 Dust-dry: after 5 - 10 minutes

Dust-dry: after 5 - 10 minutes Non-sticky: after 10 - 20 minutes Coatable: after approx. 2 hours

 The drying time depends on surrounding temperature, air humidity and thickness of the applied coat.

Storage stability:

10 years if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%)

Size:

aerosol cans, maximum nominal volume 400 ml

Environment and labelling

Environmentally compatible: European Aerosols is committed to apply formulations without restricted or critical ingredients and to achieve best possible performance. The caps and packagings are made of recyclable material.

Disposal: Please mind the residue inside the containers. Completely emptied containers can be used for recycling. If cans are not emptied, they should be disposed off as "special refuse".

Only for DE: In order to ensure a high reuse and recycling rate, the legislator requires, in accordance with §15 - VerpackG, Paragraph 1, the return of transport, sales or outer packaging, alternatively, however, deviating agreements can also be made.

Labelling: All products of European Aerosols comply with the current status of their labelling regulations. Classification and distinction takes place by the presently legal form of the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) or rather by CLP 1272/2008/EG regulations. Our safety data sheets comply with the current form of REACH 1907/2008/EG, article 31 und appendix II,

Using instructions

The most presto spray paints have a so-called no-spray ring or a tamper-proof cap. This is to avoid unauthorized use. Please see the corresponding advises on the cap or on the label.

Before use, carefully read and observe the warning texts on the labels!

Using instructions:

- The surface has to be clean, dry and free from fat.
- · Before use, shake can for 2 minutes, then test spray.
- Apply several covering coats.
- Spray from a distance of approx. 25 cm.
- Shake can between the coats, to avoid that the pigments settle out.
- After use, turn can round and spray empty to clean to clean the valve.

Tips for spray painting

Protect the object and the surrounding area from spray mist. When painting small areas it is recommended that a piece of card is used as a mask, with a hole cut in it slightly larger than the area to be sprayed. The mask should be held 1 to 2 cm from the surface. With this method, the mainly part of the spray mist is brought under control. It recommends to mask parts not to be lacquered, to protect the surrounding against the spray mist.

The aerosol can should have room temperature.

Temperature should range between +10°C and +25°C, max. air humidity 60 %.

Store in a dry place. Protect from direct sunlight and other sources of heat. Use only during dry weather, in places protected from the wind, and in well-ventilated rooms. Follow the warning texts on the labels!

Disclaimer of liability

This application-technological information is given to the best of our knowledge. The notes mentioned herein are, however, non-binding and do not exempt you from own tests to see whether the products supplied by us are suitable for your special application. The use and processing is beyond our control and therefore exclusively in the responsibility of the user. European Aerosols is let off the liability, unless the liability-based incident is caused by a fault incurred to European Aerosols.

As of Januar 21, 2010 This release replaces all eventually earlier issued versions.

Print date: 28.04.2024

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