

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 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 sound: 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: Only the completely emptied cans should be put into the recycling skip or appropriate container for reclaimable refuse. Cans which are not empty should be disposed off as "special refuse".

Marking/Labelling: All products made by European Aerosols comply with the actual labelling regulations according to Preparation Guideline 1999/45/EG. All aerosols correspond to TRGS 200 and TRG 300 as well as to aerosol guideline 75/324/EWG in the actually valid version.

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.

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