

### **Technical Information Zinc Spray**



For all paintings and repairs in the shade gold or grey, colour-matching in the surrounding field or metal surfaces (test match of colour!)

The application is possible on most different surfaces, e.g. metal, wood, glass, ceramics, stone, paper etc.

To repair or match the colour of zinc-plated surfaces please use DUPLI-COLOR Alu-Zinc Spray.

## **Quality and properties**

- High-grade nitro-combi quality
- Quick-drying
- Very good coverage
- Colour-matching
- Excellent adhesion on many surfaces
- · Good flow, smooth surface
- · Suitable to paint and repair objects for inside and outside use
- Surface can be polished
- Weather-resistant, light-proof, UV-resistant
- · Scratch-, bump- and shock-proof

# Physical and chemical data

- Basis of the binder: Nitro-combi
- Colour: grey, gold
- Smell: solvent
- Degree of gloss (at measurement angle 60° acc. to DIN 67530): matt, 15 gloss units
- Efficiency:
- Depending on consistence and color of the ground: 400 ml are sufficient for approx. 1.0 - 2.0 m<sup>2</sup>
- Drying time (at 20°C, 50% relative air humidity): Dust-dry: after approx. 10 minutes Dry to touch: after approx. 30 minutes Fully dry: after approx 2 hours Can be polished after approx. 24 hours The drying time depends on surrounding temperature, air
  - humidity and thickness of the applied coat.
- Temperature resistant: up to 80°C
- 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 DUPLI-COLOR 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 label!

# Application

- · Remove rust and dirt
- The ground has to be clean, dry and free of fat
- Use a primer, if necessary.
- Cover areas not to be painted.
- Before use, shake can for approx. 2 3 minutes.
  Test colour and compatibility of the spray at an invisible spot.
- Spray from a distance of approx. 25 cm several thin cross-coats.
- Do not spray over synthetic-based paints!

### 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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