

#### Technical Information Color Spray Radiator Spray



Radiator Lacquer, resistant to durable warmth, for renovating and repair of radiators, hot-water tanks, heating elements, warm water pipes etc.

To improve adhesion and for longlasting durability of the painting, we recommend to prime the radiators with DUPLI-COLOR Metal Primer.

### **Quality and properties**

- · High-grade synthetic quality
- · High coverage and fillling power
- · Longterm durability and functionality
- Excellent adhesion
- · Good flow, smooth surface
- · Fast-drying
- · Durable colour- and gloss retention
- · Scratch-, bump- and impact-proof

## Physical and chemical data

- . Basis of the binder: Alkyd resin
- Colour: diverse
- Smell: solvent
- Degree of gloss (at measurement angle 60° acc. to DIN 67530): glossy: 80 gloss units satin matt: 30 - 35 gloss units
- · Efficiency:

Depending on consistence and color of the ground: 400 ml are sufficient for approx. 0.8 - 1.2 m<sup>2</sup>

• Drying time (at 20°C, 50% relative air humidity):

Dust-dry: after approx. 30 minutes
Non-sticky: after 3 hours
Cured: 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:

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

Size: aerosol canś with 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 1907/2006/EG, article 31 und appendix II,

# 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**

## Preparation of the ground:

- · The surface has to be clean, dry and fat-free.
- Remove flakes of old painting, then sand and prime.

### Lacquering:

- · The aerosol can should have room temperature.
- Before use shake the can vigorously for 2-3 minutes.
- Test colour of spray and compatibility of the lacquer at an invisible spot.
- Spray several thin cross-coats from a distance of approx. 25 cm.
- During application take care about good ventilation (but without draft) and carefully cover surrounding area.

## Tips for spray painting

Protect the object and the surrounding area from spray mist.

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!

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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