

## DUPLI-COLOR TUNING SUPERTHERM

Ord.-no.: look at ordering information



### Technical Information

Special spray paint for the painting of objects which are exposed to high heat. Available in different colours and as clear coat. Ideal to paint exhaust pipes on motorbikes and cars, but also for stove pipes, BBQ-casings and much more. Applicable on metal, cast iron, aluminium. Even suitable as protective lacquer for engines.

### Quality & properties

- Quick-drying
- Resistant to high heat
- Fuel-resistance will be achieved after stoving at 160°C for approx. 30 minutes. Hereby you have to reckon with formation of smoke and unpleasant odour. Care for sufficient ventilation
- Very weather-resistant
- Excellent adhesion

### Physical & chemical data

- Base: Silicone resin
- Colourname:
  - ◊ black
  - ◊ grey
  - ◊ white
  - ◊ silver
  - ◊ blue
  - ◊ transparent
  - ◊ red
- Smell: Characteristic
- Degree of gloss:
  - ◊ flat mat, <4 GU
  - ◊ mat, 10 ±2 GU
- Efficiency:
  - ◊ 150 ML – 0.3 - 0.4 m<sup>2</sup>
  - ◊ 400 ML – 1.0 - 1.2 m<sup>2</sup>
- Number of coats: 2
- Dry to touch: 15 min
- Dust dry: 10 min
- Completely dry: 60 min
- Surfaces: metal, cast iron, aluminium
- Minimum Working Temperature: 10 °C
- Maximum Working Temperature: 25 °C
- Vapour pressure:
  - ◊ 8300/20 bar
  - ◊ 2100/20 bar
- Storage stability: 10 y
- Content:
  - ◊ 150 ML
  - ◊ 400 ML

### How to use

- Remove rust, oil and grease from the surface to be painted.
- Then thoroughly sand resp. sandblast; the surface has to be blank to the bare metal!
- The ground has to be dry and free from dust and fat.
- Before use, shake can for at least 2 - 3 minutes.
- Apply 2 thin coats from a distance of approx. 25 cm. Let dry. Important: the thinner the paint coat, the better the temperature-resistance and the adhesion will be.
- No primer necessary. The best results will be achieved on bare metal!
- Do not used on chrome-plated parts!
- Stoving for approx. 30 minutes at 160 - 200°C is condition for curing and thus for the full resilience of the paint coat (fuel-resistance!). Hereby you have to reckon with formation of smoke and unpleasant odour. Care for sufficient ventilation. Here some indications for temperatures: motorbike-exhaust pipe at the manifold up to 800°C; Stoves/stove pipes up to 500°C; Party-BBQs 500 - 800°C.

**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/Labeling**

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.

For any further technical questions call our hotline +49 (0) 62 66 75-266 from Monday to Thursday from 9 h a.m. to 3 h p.m. or on Friday until 12 h p.m.

**As of August 18, 2022** – This release replaces all eventually earlier issued versions.

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