

Quality and properties

- Quick and easy working
- Quick drying allows quick working
- High elasticity
- Good adherence
- Easy to sand, even after a longer period
- Resistant to weak acids and bases, propellants, solvents, water and de-icing salt

Physical and chemical data

- **Basis:** polyester resin with mineral fillers
- **Colour:** beige
- **Smell:** styrol
- **Consistence:** soft, thixotropic
- **Pot life / Working time at 20°C:** 60 minutes
- **Drying time (at 20°C, 50% relative air humidity):** can be sanded after approx. 3 hours
- **Flash point:** approx. 33°C (resin); not applicable for hardener
- **Density at 20°C:** putty 1.5 g/cm³
hardener 1.0 g/cm³
- **Addition of hardener:** 3 %
- **Temperature resistance of the cured material:** 120°C
- **Storage stability:** 18 months if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%) in the unopened original container. Protect from direct sunlight, frost and humidity.
- **Packing:** Filler: 1.5 kg tin
Hardener: 50 ml plastic bottle

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.

Application

- The ground has to be clean, dry and free from fat.
- Mix the filler with the hardener well in the mentioned ratio.
- Work only with gravity spray gun
- Application in several wet-in-wet coats is possible.
- Spray pressure: 2 - 4 bar
- Jet size: 1.8 - 3.0 mm
- Before application of the finish coat you should apply a 2K primer, in order to avoid formation of "bubbles".
- Do not use directly on zink-plated surfaces, these have to be primed with a suitable zinc primer before.

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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This release replaces all eventually earlier issued versions.

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