

Technical Information ColorSpray Colours



High gloss and satin matt colours, excellently suitable for all DIY and handicraft works on wood, metal, aluminium, glass, stone, carton, paper, eternite, china and many paintable plastics. For indoor and outdoor applications.

Quality and properties

- High-grade synthetic quality
- Quick-drying
- Suitable to paint and repair indoor and outdoor objects
- Good coverage and filling power
- Good colour and gloss retention Weather resistant, light-proof, UV-resistant
- Excellent flow for even surfaces
- Good adherence on nearly all materials
- Scratch-, bump and shock-proof
- Temporarily resistant against fuel, chemicals and weather influences

Physical and chemical data

- Basis of the binder: Alkyd resin
- Colour: specific
- Smell: solvent
- Degree of gloss (at measurement angle 60° acc. to DIN 67530): glossy: 85-90 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 m² depending on colour

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

Dust-dry: after approx. 30 minutes Non-stićky: after approx. 4 hours Cured: after approx. 24 hours Coatable: within 2 hours or 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 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.

Instruction manuel

The most MoTip spray paints have a so-called no-spray ring or a tamper-proof cap. This is to avoid unauthorized use. Please see the corresponding advisés on the cap or on the label.

Before use, carefully read and observe the warning texts on the label!

Preparation of the ground:

- . The ground has to be clean, dry and free from fat.
- Remove residues of old paintings and rust, then sand and prime.
 Plastic Parts have to be primed with MoTip Plastic Primer.
 Let dry for 1 2 hours.

Lacquering:

- The ground has to be clean, dry and free from fat.
- · Bring the can to room temperature.
- Processing temperature during 15 25°C
- · Mask off the areas which are not to be painted.
- Before use, shake the can for 2 minutes
- Test compatibility of the spray at an invisible spot
- Spray from a distance of approx. 25 cm.
- Shake the can during use from time to time.
- After use, turn the can upside down and spray to clean the valve.
- Do not overpaint with acrylic or nitro combi paints not even after curing!

Tips for spray painting

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.

As of: August 12, 2013

This release replaces all eventually earlier issued versions.

Print date: 29.04.2024

European Aerosols | Wolfraamweg 2 | 8471 XC Wolvega | NL | info-nl@european-aerosols.com