

Technical Information Tuning Spray Paint

Quality and properties

- High-grade nitro-combi quality
- Very good colour-matching
- Verý good coverage
- Durable gloss
- Excellent adhesion
- High surface hardness and good elasticiy
- Good flow, smooth surface Quick-drying
- Suitable for indoors and outdoors applications
- Polishable, dirt-resistand surface
- · Very good colour retention: weather-resistant, light-proof, UVresistant
- Scratch-, shock- and impact-resistant
- Limited resistance against petrol

Adhesion of the finish will be optimized by pre-treatment with DUPLI-COLOR Primer.

Quick-drying NC lacquers for styling, contrast lacquering and repairs at your vehicle.

Physical and chemical data

- Basis of the binder: nitro-combi ٠
- Colour: black glossy and matt; white glossy and matt
- Smell: solvent
- Degree of gloss (at measurement angle 60° acc. to DIN 67530): glossy: 80-85 gloss units matt: 15-25 gloss units
- Efficiency:
 - Depending on consistence and color of the ground: 12 ml for small spots

150 ml are sufficient for approx. 0.5 m² depending on colour 400 ml are sufficient for approx. 1.3 m² depending on colour Drying time (at 20°C, 50% relative air humidity):

- Dust-dry: after approx. 10 minutes Dry to touch: after approx. 50 minutes Coatable with 2-coat clear lacquer: after 30 minutes 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, touch-up pencils: 5 years, if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%) Size: touch-up pencils 12 ml, aerosol cans, maximum nominal
- volume 150 ml resp. 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:

- Clean underground from dirt, fat and rust. If necessary, treat existing pore rust with presto Rust Stop.
- Fill and sand uneven surfaces.
- Apply a primer, e.g. DUPLI-COLOR Primer art.no. 191268
- To improve adhesion, pre-treat plastic parts with DUPLI-COLOR Plastic Primer art.no. 327292.

Lacquering:

- The surface has to be clean, dry and free from fat.
- · Before use, shake the can vigorously for 3 minutes.
- · Test spray to check colour-matching.
- The spray distance should be approx. 20-30 cm.
- Spray several thin cross-coats in 3 5 minute intervals. Do not spray over synthetic 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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