

## Technical Information NEXT



Innovative spraypaint for easy application and high reliability for a perfect spray result: Can be applied on synthetic lacquers (alkyd lacquers) as well as on acrylic lacquers! The neutral smell allows to spray outside and let it dry inside. Very convenient spray paint due to easy application, very good coverage and adhesion.

For many possibilities in decoration, DIY, handicraft and even for artists.

### Quality and properties

- Neutral smell
- Easy application while universal compatibility with other paints (acrylic or alkyd quality)\*
- Perfect adhesion on many surfaces without a primer
- Even for direkt paintings on styrofoam or paintable hard plastics
- Soft spraying with very good flow
- Fast-drying
- Excellent coverage
- Suitable for indoor and outdoor use
- Flexible top-coat
- Scratch-resistant
- Solvents used are biodegradable

\*Earliest after 1 week drying time of the alkyd painting

### Physical and chemical data

- **Basis:** Polyester resin
- **Appearance/smell:** Neutral scent during spraying.
- **Degree of gloss:** measuring angle 60° after DIN 67530  
High gloss shades: 80 gloss units  
Satin matt shades: 25 gloss units
- **Efficiency:**  
Depending on condition and colour of the ground, 400 ml Colours are sufficient for up to 2 m²
- **Drying (at 20°C, 50% relative air humidity):**  
Dust-dry: after 10-20 minutes  
Tack-free: after 45 minutes  
Re-coatable / can be handled: after 2 hours  
Cured: after 24 hours  
The drying time depends on surrounding temperature, air humidity and thickness of the applied coat.
- **Disposal:** Put only empty cans into the recycling bin. Bring cans with remainders of paint to the special refuse disposal.
- **Storage stability:**  
10 years if appropriate storage provided (=10°-25°C, relative air humidity max. 60%).
- **Content:** Max. 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!**

#### Preparation:

The surface must be clean, absolutely fat-free and dry. Remove loose parts. In spite of low formation of spray mist, we recommend to protect the surrounding area.

#### Lacquering:

Alkyd paintings should be overpainted with NEXT earliest after 1 week drying time.

Shake can for 3 minutes, test spray. The optimal distance is approx. 25 cm. Spray in 2 - 4 minute intervals several thin layers. Shake can, before you apply the next layer.

### 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!

### 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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