Technical Information Color Spray Neon



Fluorescent colours for professional decorations: shopwindow-design, stand construction, shop fittings, outdoor decorations, demo exhibits etc.

Suitable for metal, wood, glass, ceramics, polystyrene, eternite, concrete, stone, paper, carton, hard plastics, flowers etc.

Quality and properties

- High-grade acrylic quality
- Very good coverage
- Excellent adhesion on many surface
- Even suitable for polystyrene
- Good flow, smooth surface
- Quick-drying
- Suitable for indoors and outdoors applications
- Resistant to wipint
- Weather-resistant
- Limited light-proof and UV-resistant. The intensity of luminosity decreases by-and-by. With a clear varnish coating you can delay this effect a bit.
- Scratch-, shock- and impact-resistant

Physical and chemical data

- **Basis of the binder:** Acrylic copolymeres
- **Colour:** diverse
- **Smell:** solvent
- **Degree of gloss** (at measurement angle 60° acc. to DIN 67530): matt: 5-10 gloss units
- **Efficiency:**
  Depending on consistence and color of the ground:
  400 ml are sufficient for approx. 0.8 - 1.0 m²
- **Drying time (at 20°C, 50% relative air humidity):**
  Dust-dry: after approx. 15 minutes
  Dry to touch: after approx. 30 minutes
  Coatable: after approx. 1 - 2 hours
  The drying time depends on surrounding temperature, air humidity and thickness of the applied coat.
- **Temperature-resistant:** up to 80°C
- **Storage stability:**
  10 years if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%)
- **Size:**
  aerosol cans with maximum nominal volume of 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

- Remove rust and dirt.
- The ground has to be clean, dry and free from fat.
- Cover areas not to be painted.
- Apply a white primer, e.g. DUPLI-COLOR Primer white. (Not if used on polystyrene!)
- Before use, shake can for 3 minutes.
- Test spray at an invisible spot.
- Spray from a distance of 12-15 cm several thin coats.
- Do not spray over surfaces which are painted with synthetic resin lacquer!

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.

As of August 27, 2013
This release replaces all eventually earlier issued versions.

Print date: 29.03.2024

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