

Technical Information Marker for construction and forestry (upside-down)



DUPLI-COLOR Markingspray for Construction and Forestry for temporary marking on construction sites, building construction and civil engineering, construction sites and road construction. Also can be used in tunnelling and mining. Especially suitable in forestry and timber industry.

Patented one-hand safety cap with easy-touch release for improved functionality and increased safety. Guaranteed marking without painted fingers.

Fluorescent colour tones: blue, yellow, green, orange, red and pink for luminous markings.

Also available in non-fluorescent colour hues: street yellow, white, black.

Fluo/non-fluo Spot Marker can also be used in the following accessories:

- Speedmarker long
- Speedmarker short
- Speedmarker 2-wheel

Quality and properties

- Innovative one-hand safety cap with spray trigger lock prevents unintentional spraying - now with Easy-touch release
- Special tilt valve for accurate wall and floor marking
- Outstanding adhesion also to wet surfaces
- Markings remain strongly visible from 6 to 9 months
- High coverage quality ensures high yield of up to 140 m [translator note: probably 140 m²]
- Intensive luminosity of the fluorescent hues
- Also easy to apply with gloves
- Clean, drip-free marking
- Cap acceptable for special applications (for use in accessories)
- Environmentally friendly and non-hazardous to health
- Self-cleaning system, can be 100% emptied by spraying --> no venting required

Physical and chemical data

- **Basis:** Acrylharz
- **Farbtöne:** diverse
- **Ergiebigkeit:**
Je nach Beschaffenheit und Farbe des Untergrundes reichen 500ml für bis zu 140 m
- **Trocknung (bei 20°C, 50% relative Luftfeuchte):**
Staubs trocken: nach ca. 10 Minuten
Griff fest: nach 30 Minuten
Durchtrocknung: nach 24 Stunden
Überarbeitbarkeit: nach 24 Stunden
- **Haltbarkeit/Lagerung:**
10 Jahre bei sachgerechter Lagerung (=10°-25°C, relative Luftfeuchte von max. 60%)
- **Gebinde:**
Aerosoldosen, maximales Nennvolumen 500 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 packaging 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,

Application

- After you hear the sound of the balls inside the can, vigorously shake the can for one more minute.
- Test spray at an invisible spot.
- Spray distance approx. 25 cm.
- Apply the desired marking.

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.

As of September 5, 2010

This release replaces all eventually earlier issued versions.

Print date: 16.04.2024

