Technical Information Dispersion Repair Paint



Dispersion repair paint for dirty subsurfaces such as walls or ceilings. Applicable for spots caused by grease, nicotine, soot and water as well as stain of insects, coffee, bitumen, tar and crayons.

Well suitable for use on subsurfaces such as polystyrene, wallpaper, old wall paint and plaster.

Quality and properties

- High covering power
- Odourless
- Water-based
- Very good efficiency (up to 1 m² / spray can)
- Excellent insulating effect
- Usage indoor and outdoor
- Recoatable with dispersion colours
- Shade of white mat

Physical and chemical data

- **Basis of the binder:** Acrylic dispersion
- **Colour:** white mat
- **Smell:** odourless
- **Degree of gloss (at measurement angle 60° acc. to DIN 67530):**
  mat: approx. 30 gloss units
- **Efficiency:**
  Depending on consistence and colour of the ground: 200 ml are sufficient for up to 1 m².
- **Drying time (at 20°C, 55% relative air humidity):**
  Dust-dry: after approx. 30 minutes
  Dry to touch: after approx. 40 minutes
  Recoatable: after approx. 2 hours
  The drying time depends on surrounding temperature, air humidity and thickness of the applied coat.
- **Temperature-resistant:** approx. 90 °C
- **Storage stability:**
  Durability 24 months, if appropriate storage provided (temperature 8°-30°C, relative air humidity 30-75%)
- **Size:** Maximum nominal volume, aerosol can 200 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

- Before use, shake the can for 2 minutes.
- The surface has to be clean and try.
- Drily brush water streaks, remove salt efflorescences.
- Initially test spray.
- Apply from a distance of approx. 25 cm several thin cross-coats.
- To increase the insulating effect, let surfaces dry.
- For difficult spots, repeat application if necessary.
- Recoatable with dispersion colours. Protect from frost.
- After application clean the sprayhead in order to make a further use of the spray can possible.

While using dispersion repair paint, a slight bleeding in the insulating layers may occur. If this is the case, please check the insulating effect before applying the final coating. The final insulating effect is reached after complete film formation and after it has been cured. Before applying non-insulating top coats, plan 24 hours waiting time.

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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