

#### **Technical Information Primer**



A primer grants the excellent adhesion of the subsequent top coating with MoTip spray paints

Suitable for the most treated, and untreated surfaces, such as wood, metal, aluminium, glass and stone. Can be coated with all paint systems.

#### Quality and properties

- High-grade nitro combi quality
- Quick-drying
- Good coverage and filling power
- Good corrosion protection
- Can be sanded either wet or also dry (grain 400)
- Excellent adherence on nearly all materials
- Coatable with all paint systems

#### Physical and chemical data

- Basis of the binder: Nitro- combi resin
- Colour: grey, white
- 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 m²

Drying time (at 20°C, 50% relative air humidity):

Dust-dry: after approx. 15 minutes Dry to touch: after approx. 30 minutes Overworkable: after approx. 2 - 4 hours The drying time depends on surrounding temperature, air humidity and thickness of the applied coat.

- Temperature resistance: not applicable
- Storage stability:

10 years if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%)

Size: aerosol cans, maximum 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,

#### Instruction manuel

The most MoTip 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 of the ground:

- The ground has to be clean, dry and free from fat.
  Remove rust and residues of old paintings, then sand.
  Plastic parts have to be primed with MoTip Plastic Primer.
- . Let dry for 1 2 hours.

## Applying the primer:

- · The ground has to be clean, dry and free from fat
- Bring can to room temperature.
- Processing temperature 15 25 °C
- · Mask off the parts not to be painted
- Shake cans for 2 minutes.
- Test compatibility of the spray at an invisible spot.
- Spray several thin layers from a distance of approx. 25 30 cm.
- Shake can during use from time to time.
- After use turn the can upside down and spray to clean the valve.
- After 2 hours coatable with all paint systems.

# Tips for spray painting

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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