CHAMÄLEON GMBH / RUDOLF-DIESEL-STRASSE 8A / 69115 HEIDELBERG / GERMANY

CHAMÄLEON GMBH
RUDOLF-DIESEL-STRASSE 8A
69115 HEIDELBERG
GERMANY

FON 0049 (0) 6221 - 520 440
FAX 0049 (0) 6221 - 520 449
MAIL INFO@CHAMAELEON-PRODUKTION.DE
WEB WWW.CHAMAELEON-PRODUKTION.DE

TECHNICAL DATA SHEET

Revision date: 06.02.2025

AEROSOL PLASTIC FILLING PRIMER

Article number: 26015

Colour: light grey

Intended use: Car refinishing product/ Primer

General characteristics:

Primer for the use on commonly used plastics in the automotive sector. Due to its special formulation Plastic filling primer can also be applied on extremely difficult plastics such as PP without additional pretreatment. Complex processes such as flame treatment or plasma processing become unnecessary in many cases.

- fast drying
- high filling properties
- excellent adhesion
- re-sprayable with all lacquer systems

Substrates:

- plastics (PP-EPDM, ABS, PC, ABS-PC, PP, PMMA, PA, PUR, PVC and GRP)

TECHNICAL CHARACTERISTICS

Base: VC (vinyl chloride)
Smell: characteristic
Consumption: 1.0 - 1.5 m² (400 ml)
DFT: 15 - 40 µm (2 - 3 layers)

Substrate pre-treatment:

The substrate must be clean, dry, free from dust and grease. Remove old loose coatings and primers.

- Before painting new parts, preheat the object for 60 min at 60°C and let him cool off before painting
- Degrease the surface thoroughly with antistatic degreaser or Chamäleon Silicone remover
- Sand with P320/P600 or soft pad/sanding sponge
- Clean again with antistatic degreaser or Chamäleon Silicone remover
- Allow parts to dry completely

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ATTENTION:
Separating substances must be removed completely! After the aforesaid preparation, a wetting test with water is recommended. If the water rolls off quickly repeat pre-treatment.

APPLICATION PROCESS

Before use, carefully read and observe the warning texts on the label!

Processing conditions:

Please only use in an adequate ventilated environment with an ample supply of fresh air. Processing temperature should be from +12 °C to +25 °C and max. air humidity should not exceed 80%.

Processing tips:

- Beforehand, mask the parts that shouldn't be painted
- Degrease the surface
- Wear a respirator (type A2/P3 is recommended)
- The aerosol should have room temperature
- Before use, shake the aerosol for 2 min and spray a sample
- Distance to the surface should be approximately 20 - 30 cm
- Apply the Plastic Filling Primer in 2 - 3 thin layers
- Keep a flash off time 3 - 5 min between each spray pass (depending on the layer thickness)
- Clean the valve after use (turn aerosol upside down and press the nozzle for approximately 5 sec)

ATTENTION: Do not overcoat with polyester-based materials

Drying	Dust free	Re-coatable
Object temperature 20 °C	5 - 10 min	15 - 20 min

*The drying time depends on the ambient temperature, the humidity of the air and the thickness of the lacquer applied

Sanding: Dry sanding with P400-800

VOC regulation:

EU limit value: Category B/e 840 g/l
This product contains max 750 g/l VOC

Shelf life:

120 months, if stored in tightly closed original container

This release replaces all eventually earlier issued versions.
For additional information, not contained in this Technical Data Sheet, please contact the supplier under:
e-mail: info@chamaeleon-produktion.de
For safety information, please refer to the corresponding Safety Data Sheet.