

CHAMÄLEON GMBH RUDOLF-DIESEL-STRASSE 8A 69115 HEIDELBERG

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**TECHNICAL DATA SHEET** 

Revision date: 27.11.2024

## **ALUMINIUM PRIMER**

Article number: 26724

Colour: grey

Intended use: Car refinishing product/Primer

Specialized primer designed to prepare aluminum and other smooth metal surfaces for painting. It prevents corrosion and oxidation of aluminum, extending the

lifespan of painted surfaces.

quick drying

high coverage

improves adhesion for the top-coat

Fields of application:

aluminum surfaces galvanized sheet brass

iron surfaces copper

### TECHNICAL CHARACTERISTICS

Base: nitro-cullulose Smell: characteristic

General characteristics:

Consumption: 1.2 - 1.4 m<sup>2</sup>

Heat resistant: up to 300°C, short terms up to 600 °C

### 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  $+15~^{\circ}\text{C}$  to  $+25~^{\circ}\text{C}$  and max. air humidity should not exceed 80%.



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## Processing tips:

- The substrate must be clean, dry, free from rust and grease. Remove old loose coatings and primers
- 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 25 cm
- Clean the valve after use (turn aerosol upside down and press the nozzle for approximately 5 sec)

Drying	Dry to touch	Completely dry
Object temperature 20 °C	10 - 15 min	24 h

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

# **ATTENTION**

- Make a preliminary compatibility test on galvanized sheet, copper and brass.
- For aluminum, copper, brass we recommend to dry sand the surface before applying the Aluminium primer.
- Wait at least 24 hours before applying the topcoat, for optimal adhesion we recommend to sand the surface.
- Can be overcoated with acrylic, nitro-acrylic and metallic paints.

### **VOC regulation:**

EU limit value: Category B/e 840 g/l This product contains max. 594 g/l

## Shelf life:

120 months, if stored in tightly closed original containers

This release replaces all eventually earlier issued versions.

For additional information, not contained in this Technical Data Sheet, please contact the supplier via: info@chamaeleon-produktion.de

For safety information, please refer to the corresponding Safety Data Sheet.