



## TECHNICAL DATA SHEET

Revision date: 30.10.2024

### BASIC AEROSOLS: CLEAR COAT

<b>Article number:</b>	26404 (glossy), 26406 (matt)						
<b>Colour:</b>	transparent						
<b>Intended use:</b>	Car refinishing product/ Clear coat						
<b>General characteristics:</b>	<p>High quality 1K acrylic lacquer with a lasting gloss or matt finish for treated and untreated surfaces. The clear coat has excellent adhesion, is shock proof and resistant to chemicals and de-icing salt</p> <ul style="list-style-type: none"><li>fast drying</li><li>wear and scratch resistant</li><li>non-fading and UV resistant</li></ul> <p><b>Fields of application</b></p> <table><tr><td>metal</td><td>aluminium</td><td>wood</td></tr><tr><td>various types of plastic</td><td>glass</td><td>stone</td></tr></table>	metal	aluminium	wood	various types of plastic	glass	stone
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### TECHNICAL CHARACTERISTICS

**Base:** acrylic resin  
**Gloss:** high glossy/matt  
**Degree of gloss:** glossy >75 GU; mat 10 ±2 GU  
**Consumption:** 1.5 - 2 m<sup>2</sup>  
**Temperature resistant:** up to 110°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 +10 °C to +25 °C and max. air humidity should not exceed 80%.

## Processing tips:

- The substrate must be clean, dry, free from rust and grease. Remove old loose coatings or primers
- Sand the surface lightly with P400-P800
- 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
- Apply the Clear coat in several thin layers
- Distance to the surface should be 25 - 30 cm
- 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)

Drying	Dust free	Set to touch	Overcoatable
Object temperature 20 °C	5 - 10 min	10 - 20 min	2 h

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

## VOC regulation:

EU limit value: Category B/e 840 g/l

This product contains max. 665.6 g/l VOC

## Shelf life:

120 months 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](mailto:info@chamaeleon-produktion.de)

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