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: 02.06.2025

AEROSOL STRUCTURE PAINT

Article number: 26340 (black, structured), 26344 (black, fine)

Colour: black

Intended use: Car refinishing product/ Spray varnish

General characteristics:

Structure paint is designed to restore the original texture of damaged plastic surfaces. Suitable for use on exterior components such as bumpers, mirrors, door frames, and tuning parts, as well as interior elements including dashboards, door trims, central consoles, and trunk linings.

- simple, time-saving application
- quick drying
- re-coatable

TECHNICAL CHARACTERISTICS

Base: special resin
Smell: characteristic
Consumption: 1.0 - 1.5 m² (500 ml, 400 ml)
Temperature resistance: up to 80°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 +12°C to +25 °C and max. air humidity should not exceed 80%.

Processing tips:

- The substrate must be clean, dry, free from grease

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- Beforehand, mask the parts that shouldn't be painted
- 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
- Before use, test the compatibility of the surface
- The structural density and effect is dependent on the number of coats and the spraying distance
- Apply several thin coats to get desired texture
- Depending on the thickness of the applied topcoat, the intensity of the achieved structure can vary
- Distance to the surface should be 25 cm
- Keep a flash off time 3 - 5 min between each spray pass
- For vehicle parts that are directly exposed to sunlight or subject to frequent heavy soiling, it is recommended to apply a topcoat over the Structure paint to ensure long-term durability and protection
- Clean the valve after use (turn aerosol upside down and press the nozzle for approximately 5 sec)

Drying	Dust free	Set to touch	Completely dry
Object temperature 20 °C	10 min	30 min 50 min (art.26344)	3h

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
The art. 26340 contains max. 724.9 g/l VOC
The art. 26344 contains max. 725.0 g/l VOC

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 under:
e-mail: info@chamaeleon-produktion.de
For safety information, please refer to the corresponding Safety Data Sheet.