

CHAMÄLEON GMBH RUDOLF-DIESEL-STRASSE 8A 69115 HEIDELBERG

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Revision date: 10.08.2023

TECHNICAL DATA SHEET

STRUCTURE SPRAY

Article number: 26340

Colour: Black

Intended use: Car refinishing product/ Spray varnish

General characteristics: Structure spray restores structure to damaged plastics or

exterior car parts e.g. bumpers, mirrors, door frames and tuning parts as well as car interiors e.g. dashboard,

door trim, centre console and boot lining.

Structural reproduction of damaged plastics and plastic

parts

Simple, time-saving application

Painting process:

Basis of binder: vinylcopolymer

Smell: solvent

Degree of gloss (at measurement angle 60° acc. to DIN 67530): glossy: >15 gloss units

Efficiency: depending on consistence and colour of the ground: 400 ml are sufficient for 1,0 - 1,5 m²

Temperature resistance: to 80°C

Size: aerosol cans, maximum nominal volume 400 ml

VOC-value: 244,1g

Application process:

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

- Clean surface thoroughly with Chamäleon Silicone remover.
- Damaged area must be dry and free of dust and grease
- Shake can vigorously for 2 minutes
- Carry out spray test
- The structural density and effect is dependent on the number of coats and the spraying distance
- Apply several thin coats to get desired texture
- Recoat once it has dried for approx. 15-20 min (20°C)
- Must be recoated

For professional use only

Chamäleon GmbH - Technical Data Sheet



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Wear an appropriate respirator (recommended type A2/P3)

Processing conditions:

Please only use in an adequate ventilated environment with an ample supply of fresh air. Processing temperature should be at least +10 °C and max. air humidity should not exceed 80%.

Drying	dust dry	dry to touch
Object temperature 20 °C, 50% relative air humidity	approx 10 min.	approx. 30 min.

The drying time depends on surrounding temperature, air humidity and thickness of the applied coat.

Hints concerning application:

If you are using Structure spray (black) it will be easy to smooth out any unevenness since it can be very easily sanded after drying. Structure adjustments can also be carried out in a simple manner. For instance: the surface has become too rough because the application was too thick. After drying and sanding, you can thinly apply the black structure spray once more. Our recommendation: use a piece of cardboard to test the spraying process before the actual application by spraying at different distances.

After use:

After use, turn can upside down and spray until the valve is clean, this prevents the valve from clogging up.

Storage stability:

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

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.