

Chamäleon GmbH Rudolf-Diesel-Straße, 8a 69115 Heidelberg-Germany
Tel.: +49-(0)-6221 520440
Fax: +49-(0)-6221 520449
E-mail: info@chamaeleon-produktion.de

http://www.chamaeleon-produktion.de

TECHNICAL DATA SHEET Revision date: 22.10.2019

RUST STOP & SEALER

Article number: 39010

Intended use: Car refinishing Product/ Sealing

General characteristics: Rust Stop & Sealer converts moisture present in

> rust layers into carbon dioxide and thus cuts off the source of oxidation. The substrate gets cured and sealed. Loose rust must be removed by rough sanding. Rust Stop & Sealer has an excellent penetration capacity also in thick layers of rust and also stops zinc corrosion. Shortly after the application the rust layers already sealed and can be overcoated with 1K or 2K primer or body filler. Adhesion on steel, aluminium and zinc.

colourless

Color:

Hardener:

Mixing ratio: **Dilution:**

Spraying viscosity 4 mm DIN: Ready to spray

Application method:

Application method	Pressure	Nozzle
Gravity spray gun	2.0 - 2.2 bar	1.2 - 1.3 mm
HVLP	2.0 - 2.2 bar	1.2 - 1.3 mm
	0.7 bar internal nozzle pressure	

Processing conditions:

Ensure you get an adequate supply of fresh air and have an exhaust ventilation. Working temperature must be at least +10°C. Max. air humidity 80 %.

Spraying operations	DFT	Consumption
1 - 2		15 - 20 m²/l



Chamäleon GmbH Rudolf-Diesel-Straße, 8a 69115 Heidelberg-Germany Tel.: +49-(0)-6221 520440 Fax: +49-(0)-6221 520449

E-mail: info@chamaeleon-produktion.de http://www.chamaeleon-produktion.de

Flash-off time: Between the coatings

5 O ... instan

5 - 8 minutes

Before the oven drying

--

Drying:

Object temperature 20 °C Dust free 10 - 15 minutes Recoatable 30 - 60 minutes

Pot life at 20 °C

--

VOC regulation:

EU limit value: Category B/e 840 g/l This product contains max. 756 g/l.

Processing tips:

Apply Rust Stop & Sealer by brush on the substrate. Before applying, remove loose surface rust, oil, grease and dirt as well as underfilm corrosion. Rust Stop & Sealer reacts with moisture. Close the can immediately after use. Smaller quantities should first be taken out of the can and then be applied.

Data: 22, October 2019

This release replaces all eventually earlier issued versions.

For additional information that is not included in the Technical Data Sheet, please contact the supplier: e-mail: <u>info@chamaeleon-produktion.de</u>
See information on safety in the Safety Data Sheet.