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 are already sealed and can be overcoated with 1K or 2K primer or body filler. Adhesion on iron, steel, aluminium and zinc.

Color: colourless
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

Flash-off time:

Between the coatings   **Before the oven drying**

5 - 8 minutes   --

Drying:

Object temperature 20 °C

Dust free 10 - 15 minutes
Recoatable 30 - 60 minutes

Pot life at 20 °C

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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.

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.