

TECHNICAL DATA SHEET*Revision date: 14.06.2024***SPRAY PUTTY**

Article number:	14175
Colour:	beige
Intended use:	Car refinishing product/ Surfacer
General characteristics	High quality 2K polyester filler especially suitable for filling deep sanding marks and for rough pre repair work in a single filling process.
	Fields of application:
	<ul style="list-style-type: none">▪ steel▪ wood▪ GRP▪ sanded, solid paintwork

TECHNICAL CHARACTERISTICS**Basis:** polyester resin**Density at 20°C:** putty 1.5 g/cm³
hardener 1.021 g/cm³**PAINTING PREPARATION PROCESS****Hardener:** Hardener PS**Mixing ratio (by volume):** 100:5**Mixing ratio (by weight):** 30:1

Under- or overdosage of hardener may cause spotting in the finishing paint layer.

Pot life at 20 °C: 30 min**APPLICATION PROCESS**

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

Processing conditions:

Please only use in an adequately ventilated environment with an ample supply of fresh air. Processing temperature should be at least +12 °C and max. air humidity should not exceed 80%. Polyester-based putty does not cure at a temperature below +10 °C

Application method	Pressure	Nozzle
Gravity spray gun	1.6 - 2.0 bar	2.0 - 2.5 mm
Spraying operations	DFT	Consumption
2 - 5	150 - 1000 µm	4 - 6 m ² /l at 150 - 300 µm
Flash-off time	Between the coatings	Before the oven drying
	5 - 8 min	10 - 15 min
Drying	Sandable	
Object temperature 20 °C	2 - 3 h	
Object temperature 60 °C	30 min	

Processing tips

- The substrate must be clean, dry and free from grease.
- Sand surfaces thoroughly. Remove loose/old paintwork and priming coats.
- Clean and degrease the whole surface to be painted before every operation.
- De-rust defective spots to bare metal and dry sand with sanding paper P80/150.
- After drying, use sanding paper P120/240 for dry sanding.
- Sand the entire surface with dry sand paper P240/360 to a matt finish before applying filler.
- Sterol can separate from the putty. Before use stir the material well.

ATTENTION

- Do not apply on thermoplastic or acid products (wash primer).
- Do not overcoat with topcoats without having isolated the surface with Chamäleon 1K or 2K primer.
- Zinc substrates must be insulated.
- Clean tools immediately after use, if necessary, with a nitro thinner

VOC regulation:

EU limit value: Category B/b 250 g/l
This product contains max. 116 g/l VOC

Shelf life:

12 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.