

CHAMÄLEON GMBH RUDOLF-DIESEL-STRASSE 8A 69115 HEIDELBERG GERMANY

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TECHNICAL DATA SHEET

Revision date: 14.06.2024

FINE FINISHING PUTTY

Article number: 15022, 15024, 15025, 15026

Colour: white

Intended use: Car refinishing product/ Knife filler/ Surfacer

General characteristics: Finishing putty for correction of small defects on all kinds

> of surfaces: light dimples, pores and grinding marks. Has a high degree of adhesion to different materials.

particularly easy to sand

provides a very smooth surface

excellent adhesion

short curing time

Fields of application:

aluminium and its alloys steel zinc

iron galvanized steel **GPR**

TECHNICAL CHARACTERISTICS

Basis: polyester resin

Density at 20°C: putty 1.844 g/cm³

hardener 1.15 g/cm³

PAINTING PREPARATION PROCESS

Hardener: Hardener P

Mixing ratio (by weight): 100:2

Do not use more than 3% of hardener P! Under- or overdosage of hardener may cause spotting in the

finishing paint layer.

Pot life at 20 °C: 4 - 5 min

APPLICATION PROCESS

EORI NO. / EORI NR.: DE6029442 CEO / GESCHÄFTSFÜHRER: SASCHA HAGEMANN

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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

| Drying | Sandable | |
|--------------------------|-------------|--|
| Object temperature 20 °C | 20 - 30 min | |
| Object temperature 60 °C | 10 - 15 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.
- Mix well the putty material with the hardener.
- After drying, use sanding paper P180/240 for dry sanding.
- Sand the entire surface with dry sand paper P240/360 to a matt finish before applying filler.
- In case of filling work on non-ferrous metals (e.g. aluminium, zinced surfaces) it is necessary to apply a priming coat with a Chamäleon Epoxy primer to ensure an optimal adhesion before applying the putty.
- Putty can only be dry sanded.

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.
- Do not return mixed material into the can.
- 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. 15 g/l VOC

Shelf life:

18 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.