





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

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TECHNICAL DATA SHEET

Revision date: 14.06.2023

FIBER GLASS PUTTY

Article number:

Colour:

Intended use:

General characteristics:

15032, 15034, 15035, 15036, 15039

green

Car refinishing product/ Knife filler/ Surfacer

Chamäleon fiber glass polyester putty is a 2-component polyester fiber putty as mixture of a highly reactive, amino-preaccelerated polyester resin with different mineral, environment-friendly fillers.

Fields of application: car sector, machine construction. For the filling of holes perforation corrosion, and unevennesses. The combination of the used polyester

unevennesses. The combination of the used polyester resin allows the use on all surfaces and areas, which are exposed to tension and extension.

Fields of application: metal

- glass fiber reinforced plastics
- wood
- concrete

Quality and properties:

- High elasticity
- Good adherence
- Very good spreadable, results in a smooth surface
- Good stability, even on vertical surfaces
- No more differentiation of surfaces like zinc-plated, hot dip galvanized or aluminium
- Resistant to weak acids and bases, propellants, solvents, water and de-icing salt
- Free of asbestos and silicone

Technical characteristics:

Basis: polyester resin with mineral fillers
Smell: styrol
Consistence: soft, thixotropic
Working temperature: min.12°C
Drying time at 20°C, 50% relative air humidity: can be sanded after approx. 20-30 minutes
Flash point: approx. 33°C (resin); not applicable for hardener
Density at 20°C: putty 1.6 g/cm³

STEUERNUMMER/TAX NR.: DE 231468544 EORI NR./CUSTOMS NR.: DE 6029442 / HRB 9778 GESCHÄFTSFÜHRER/CEO: SASCHA HAGEMANN BANK HEIDELBERGER VOLKSBANK EG IBAN DE78 6729 0000 0042 8627 03 BIC GENODE61HD1

Chamäleon GmbH - Technical Data Sheet

1





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hardener 1.15 g/cm³ Temperature resistance of the cured material: 120°C

Painting preparation process:

Hardener: Hardener P Mixing ratio: 2 - 4 % (optimal mixture 2,5 %) Pot life at 20 °C: approx. 4 min.

Processing conditions:

Please only use in an adequately 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%. Polyester-based putty does not cure anymore at a temperature below +10 °C

Application process:

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

- The object you wish to repair should be de-rusted, clean, dry, fat-free and sanded.
- Take the requested portion of putty compound out of the can and mix it well with the corresponding quantity of hardener.
- Apply the mixed material in the desired layer thickness.
- Clean tools immediately after use, if necessary with a nitro thinner.
- Do not return mixed material into the can.
- After approx. 20-30 minutes the repaired spot can be drilled, sanded, sawed, rasped and painted.
- Before you apply a paint coat, egalize with Chamäleon Universal medium-grained putty or Chamäleon Universal super soft putty.

Storage stability:

18 months if appropriate storage provided (= $10^{\circ}-25^{\circ}$ C, relative air humidity of max. 60%) in the unopened original container. Protect from direct sunlight, frost and humidity

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.