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TECHNICAL DATA SHEET

CHAMÄLEON FILLER FOR PLASTIC (INCL. HARDENER)

Article number: 15072, 15074, 15075

Intended use: Knife filler/ Surfacer

General characteristics:

For the filling of scratches and damages and to aftertreat bonded plastic parts.Through thixotropy and softness, profiles and contours can easily be rebuilt.

Besides the very good adhesion on nearly all plastics, the putty can also be applied on carbody sheets and zinc coated sheets. Chamaeleon Putty for Plastic (incl. hardener) is a 2-component black polyester putty as a mixture of a highly elastic, amino-pre-accelerated polvester resin different mineral, environment-friendly fillers.

Quality and properties:

- Ease of working
- High elasticity
- Easy to sand
- Very good adhesion
- Free of asbestos and silicone
- Short curing time
- Pore-free
- Resistant to weak acids and bases, propellants, solvents, water and de-icing salt

Technical characteristics:

Basis:

Colour:

Smell:

Consistence:

Pot life / Working time at 20°C:

Working temperature:

polyester resin with mineral fillers

black

styrol

soft, thixotropic, pasty approx. 4 - 5 minutes

min. 12°C

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Drying time (at 20°C, 50% relative air humidity): Flash point: Density at 20°C:

can be sanded after approx. 20 - 30 minutes approx. 33°C (resin); not applicable for hardener putty 1.89 g/cm³

hardener 1.15 g/cm³

2 - 4 % (optimal mixture 2,5 %)

Addition of hardener: Temperature resistance of the cured material:

120°C

Application:

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.
- The putty adheres to all customary hard plastics in the car, such as PP, PUR, ABS, PA, PVC.
- Not suitable for weak plastics!

Environment and labeling:

The product is 100% free of heavy metals. The **Environmentally sound:** caps and packagings are made of recyclable

material.

Disposal: Only the completely emptied cans should be put

> into the recycling skip or appropriate container for reclaimable refuse. Cans which are not empty should be disposed off as "special refuse".

Storage stability: 18 months if appropriate storage provided (=10°-

> 25°C, relative air humidity of max. 60%) in the unopened original container. Protect from direct

sunlight, frost and humidity.

Packaging:

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15072	Chamaeleon Putty for plastic (incl. hardener)	250 g
15074	Chamaeleon Putty for plastic (incl. hardener)	512 g
15075	Chamaeleon Putty for plastic (incl. hardener)	1000 g

For the additional information that is not included to the Technical Data Sheet apply to the supplier: e-mail: info@chamaeleon-produktion.de See information on safety in Safety Data Sheet.