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#### TECHNICAL DATA SHEET

# CHAMÄLEON FINE-GRAINED FILLER

**Article number:** 15022, 15024, 15025, 15026, 15029

**Intended use:** Knife filler/ Surfacer

**General characteristics:** 

For the filling of small unevennesses and for the "fine-filling" of pre-treated surfaces. Applicable on metal, wood, concrete and on repair spots which are filled with Chamaeleon Universal medium-grained Polyester Putty. The guick curing allows to work on shortly after. Micro-fine filling components result in a very smooth surface.

# **Quality and properties:**

- Composition of highly-reactive, unsaturated polyester resin, filled with a new, micro-fine pigment-filler-combination
- Results in a very smooth surface
- Ease of working
- Easy to sand

white

styrol

min. 12°C

- Very good adhesion
- Free of asbestos and silicone

soft, thixotropic, pasty

approx. 4 minutes

- Short curing time allows to work on shortly after
- Resistant to weak acids and bases, propellants, solvents, water and de-icing salt

polyester resin with a pigment-filler-combination

### **Technical characteristics:**

**Basis:** Colour: **Smell:** 

**Consistence:** Pot life / Working time at 20°C:

**Working temperature:** Drying time (at 20°C, 50% relative air humidity):

can be sanded after approx.20- 30 minutes

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Flash point: Density at 20°C:

Addition of hardener: Temperature resistance of the cured material: approx. 33°C (resin); not applicable for hardener putty 1.7 g/cm³ hardener 1.15 g/cm³ 2 - 4 % (optimal mixture 2,5 %)

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. If necessary sand with wet sand paper (grain400)
- Clean tools immediately after use, if necessary with a nitro thinner.
- Do not return mixed material into the can.
- After approx. 30 minutes the repaired spot can be drilled, sanded, sawed, rasped and painted.
- Already after one-time sanding with wet sand paper (400) it is possible to apply the paint. Chamaeleon Fine-grained Polyester Finishing Putty is very elastic and constantly easy to sand.

## **Environment and labeling:**

| <b>Environmentally sound:</b> | The product is 100% free of heavy metals. The        |
|-------------------------------|--|
|                               | 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".          |
| Marking/Labelling:            | All Chamaeleon products comply                       |
|                               | with the actual labelling regulations according to   |
|                               | Preparation Guideline 1999/45/EG. All aerosols       |
|                               | correspond to TRGS 200 and TRG 300 as well as        |
|                               | to aerosol guideline 75/324/EWG in the actually      |

valid version



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**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:**

| 15022 | Chamaeleon Fine-grained Polyester Finishing Putty | 250 g  |
|-------|---|--------|
| 15024 | Chamaeleon Fine-grained Polyester Finishing Putty | 512 g  |
| 15025 | Chamaeleon Fine-grained Polyester Finishing Putty | 1000 g |
| 15026 | Chamaeleon Fine-grained Polyester Finishing Putty | 1850 g |
| 15029 | Chamaeleon Fine-grained Polyester Finishing Putty | 4100 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.