

TDS TECHNICAL DATA SHEET

FIBER PUTTY

GENERAL

| CODE | DESCRIPTION |
|------|--------------------|
| FP18 | Fiber putty 1,8 Kg |



DESCRIPTION

The Fiber putty with fiberglass is a reliable choice for professionals in the field of car restoration. This unique formula contains interwoven glass fibers, making it twice as strong as standard fillers. The Fiber filler is perfectly suited for repairing small holes and cleaned rust spots without the need for using patches, fabrics, and resins.

PROPERTIES

- · Universal polyester putty with glass fibers to fill up larger surfaces and bigger irregularities
- · Impregnated fibers for easy and equal spreading and finishing
- · Perfect for polyester applications and repairs
- · High mechanical strength while maintaining good flexibility
- · For bridging of cracks, small holes and rusted-through areas
- Excellent sanding, beginning with P120
- · Waterproof; ideal for boat & marine repairs
- · Good adhesion on glass fiber reinforced materials
- · High stability
- · Colour: green
- · Hardener: BPO red
- Mixing ratio in %: 2-3

PREPARATION AND APPLICATION

Gerko Fiber polyester putty can be applied to aluminum, galvanic, steel, wood, SMC, FRP and other bare metal surfaces, as well as surfaces with old paint. After mixing the Polimax Fiber polyester putty in accordance to specified measurements, it can be applied to pre-prepared surfaces using a putty spatula and flexible rubbers. Do not apply it to thermoplastic surfaces, and surfaces with acrylic and acidic hardening coating paint.

MIXING RATIO



| | , 3 |
|-------------|------|
| Fiber putty | 100g |
| Hardener | 2g |

By weight



Pot life: 4 - 8 min /20°C



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APPLICATION



- 1. Thoroughly clean and sand all substrates.
- 2. Before further treatment, clean again with acetone or thinner.
- 3. Apply in layers with even, firm pressure. Do not apply in one go

PRODUCT MIX



By volume: Fiber+ 2% Hardener Red - 5-6 min at 20°c

Density. 20°C: 1.69 gr/cm3/ \pm 0.1

DRYING TIME



20°C 15-20 min or 2-3 min at 50% power (short-wave) Drying can be adjusted according to temperature and humidity

SANDING



| Coarse | P80 – P120 |
|-----------|-------------|
| Finishing | P180 – P240 |

FLEXIBILITY

Flexibility (200 μ m) (paste test) 45° No cracking or breakage.



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VOLATILE ORGANIC COMPOUNDS (VOC)



The VOC content of this product in ready-to-use form is maximum 234 g/litre

* For the ready-to-use mixture according to directive UE 2004/42/CE

SAFETY



It is recommended to use personal protective equipment such as a paint mask, protective gloves, or a paint suit during application to prevent irritation of the eyes, skin, or respiratory tract. For more information, refer to the product data sheet.

Flammable. Harmful to health if inhaled. Its vapour may cause spontaneous flames. It is irritating to eyes and skin. Do not eat, drink or smoke while using. Do not inhale vapour. In case of contact with eyes, rinse immediately with plenty of water and seek medical attention. It does not cause vomiting after swallowing. Consult a doctor immediately. Use in well ventilated areas, away from heat and flames. Store somewhere where children cannot reach it. Do not put the unused mixture back into the can. Should only be used by trained professionals.

STORAGE CONDITIONS

Easygo putty should be stored in the original container with closed lid and in a cool place. Under proper conditions, it can be stored for one year at temperatures between +5 °C and 25 °C.