# **Ceramic Filler**

149 000

#### **Intended Use**

- For the repair of damage on the flat surface and on edges of ceramics, tiles (from matt to high-gloss), natural stone and concrete building blocks (matt).
- Melamine (kitchen)worktops.
- · Recommended for indoor and outdoor use.

# Characteristics

- A mixture of minerals and waxes containing shares of synthetic and special fillers.
- Coloured with earth and oxide dyes.
- · Strong and hard-wearing.
- Gloss level: matt.
- · Very good adhesion properties.
- Can be mixed with other König wax products.
- Colour shades can be mixed together by melting.
- Will not shine after filling.

### **Application Notes**

Remove any loose or splintered parts. The damaged area must be clean, dry and free of grease.

Mix colour shade matching to the surface, then apply Ceramic Filler to the damaged area using the melter. Important: Do not set temperature of the melter too high, as wax residues might burn in (discolouration).

Do not rub the melter tip against the filler while melting, as this would result in discolouration of the filler.

After cooling down, excess filler should be stripped off with the Transparent Special Fillers Applicator. Do not use any metallic tools (e.g. Metal Planer), as metal abrasion lead to discolourations.

Ceramic Filler can be mixed with all König waxes. For a final colour adjustment, any touch-up product from König can be used.

Finally, use the Brush Pen to protect the repaired area from dust and dirt or rather to seal and, if necessary, to adjust the sheen level.

With gloss or rather high-gloss surfaces, coat the area filled with Ceramic Filler with Hard Wax (transparent), level and seal with the corresponding clear lacquer.

#### **Physical Properties and Shelf Life**

**Heat resistant:** up to 2h at 110°C

Mechanical stability: very good

**Ball-pressure hardness:** penetration 0.1-0.5 (mm)

Water absorption: <1%

Overcoat: with all König lacquers

Adhesion: good adhesion to all men-

tioned surfaces

Shelf life: unlimited

(stored at room temperature, in unopened original container)

## **Safety Precautions**

- Risk of burning during processing.
- The mixture is classified as not hazardous according to regulation (EC) No. 1272/2008 [CLP].

# **Disposal**

No special disposal regulations to be observed.
 Can be disposed of with normal household waste.

## **Packaging**

On request.

Further information on the internet at www.heinrich-koenig.de

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# Heinrich König & Co. KG

An der Rosenhelle 5 • D-61138 Niederdorfelden Phone: 0 61 01-53 60 0 • Fax: 0 61 01-53 60 11

E-mail: info@heinrich-koenig.de