

Form of delivery

REF D35850

FotoDent® gingiva 1.0 kg bottle



Shake
before use



Warning



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Dreve Dentamid GmbH

Max-Planck-Str. 31 • 59423 Unna/Germany

www.dreve.com/dentamid • dentamid@dreve.de



FotoDent[®] gingiva 385 nm

Directions for use



FotoDent® gingiva for Carbon printers

Product description

FotoDent® gingiva is a light-curing resin for the production of gingival masks using Carbon's printers and Dreve's PCU LED light curing unit for post-curing.

Processing

- During the application of FotoDent® gingiva we recommend wearing personal protective equipment (i. e. safety glasses, lab coat, closed-toe shoes, gloves, etc).
- FotoDent® gingiva/tray should be shaken well immediately before use.
- Pour FotoDent® gingiva carefully into the cassette.
- Processing temperature:
Carbon M1 / M2: $23 \pm 3^\circ\text{C}$
- Select the matching resin menu option in Carbon's software.
- When building process is finished a direct post treatment is recommended.
- Wash parts using 99 % isopropanol on the orbital shaker (setting 2.5 or 140 RPM) for approx 10 minutes.
- Post-curing:
PCU LED 8 minutes, 80 % light power, vacuum
- Remaining Fotodent® gingiva resin may be reused by filtering the cassette contents back into the original bottle.

To avoid damage, do not expose this liquid resin to light under any circumstances. Variations from the described manufacturing process may lead to modified mechanical characteristics and colour variations of the FotoDent® gingiva material.

Possible dangers

Please note the safety instructions for processing FotoDent® gingiva:

Hazard statements: **H315** Causes skin irritation. **H319** Causes serious eye irritation. **H317** May cause an allergic skin reaction. **H411** Toxic to aquatic life with long lasting effects.

Precautionary statements: **P261** Avoid breathing dust/fume/gas/mist/vapours/spray. **P273** Avoid release to the environment.

P280 Wear protective gloves/eye protection/face protection.

P308+P313 IF exposed or concerned: Get medical advice/attention.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention. **P501** Dispose of contents/container in accordance with local/regional/national/international regulations.

Contains: Urethane acrylate in HPMA, phenyl bis(2,4,6-trimethylbenzoyl)-phosphineoxide, Pigments

Lot number / Expiration

The lot number and the expiration are indicated on each FotoDent® gingiva packaging. In case of claims please always indicate the lot number of the product. Do not use the product after the expiration.
