

Form of delivery

REF D35300

FotoDent® tray

1.0 kg bottle



Shake
before use



Danger



Date of information: 03.2018



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Dreve

FotoDent[®] tray 385 nm

Directions for use



CE

FotoDent® tray for Carbon printers

Intended use

FotoDent® tray is a light-curing resin for the production of dental impression trays using Carbon's printers and Dreve's PCU LED light curing unit for post-curing.

Processing

- During the application of FotoDent® tray 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.
- Carefully pour FotoDent® tray into the cassette.
- Processing temperature:
Carbon M1 / M2: $22 \pm 3^\circ\text{C}$
- Select the matching resin menu option in Carbon's software.
- When the 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 N₂ 10 minutes, 80 % light power, nitrogen
- Remaining Fotodent® tray 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® tray material.

Possible dangers

Please note the safety instructions for processing FotoDent® tray.

Hazard statements: H318 Causes serious eye damage. **H317** May cause an allergic skin reaction. **H412** Harmful 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. **P305+P351+P338** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. **P310** Immediately call a POISON CENTER/doctor. **P501** Dispose of contents/container in accordance with local/regional/national/international regulations.

Contains: 2-Propenoic acid, reaction product with Pentaerythrite, 1,4 Butanediol dimethacrylate, phenyl bis(2,4,6-trimethylbenzoyl)-phosphineoxide, Pigments

Lot number / Expiration

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