PF KEEP® INSTRUCTIONS FOR USE

Product Description

PF KEEP® is a thermoplastic polymer, made from the polymer PEEK, is available as granular material (so called pellets) contained in plastic box with 45g. that are used for manufacture of removable dental protheses. In case of PF KEEP CAD CAM PEEK BLOCK is for used with CAD CAM techniques. The material is provided non-sterile, without any accessories and is a single use.

Indications for Use

PF KEEP / CAD CAM PEEK BLOCK are a thermoplastic material. They are intended to be used for manufacture of:

- I. Full and partial removable dentures and implant over-dentures.
- II. Copings, substructures (cemented or uncemented), frameworks for permanent and transitional anterior or posterior crowns and bridgeworks.

Contraindications

It is not possible to reuse the milled resin resulting from the processing of the discs.

Warnings and Cautions

When working with PF KEEP® it is necessary to wear protective glasses and suitable protective clothing.

Vapors generated during material processing should not be inhaled.

Adverse Effects

There are no adverse effects if the necessary precautions are taken and listed in the Instructions for Use.

The material should only be used by personnel highly trained in handling PF KEEP®.

Material Characteristics

Form:	Solid
Color:	lvory
Odor:	Odorless
Porosity:	None
Water Sorption:	5 µg/mm³
Solubility in water:	Not soluble
Density:	1.3 - 1.5 g/cm ³

Storage

Store in a dust-free and dry place, protected from moisture. The material resists environmental non extreme temperatures such as 10° – 40° C but optimal storage temperatures are 15° – 20° C.

Expiration Date

PF KEEP® resin has an expiration date of 36 months.

Processing Instructions

PF KEEP® is useful for the manufacture of abutments, bars for implants and aesthetic removable prostheses.

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The correct processing of CAD/CAM discs depends on the instructions of the supplier, as well as their correct follow-up, the use of the appropriate software and the training of the operator.

It is recommendable that before processing the CAD/CAM disc to confirm with your supplier the compatibility of the equipment, software, and burs with the PEEK polymer.

Waste Disposal

Milled discs and scraps can be disposed off with household waste.

Additional Information

The manufacturer declines any responsibility derived from damages caused by not following what is indicated in the instructions for use.





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