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## Instructions for Use: Biosens Dental Milling Disc

Indications for Use:

Intended for manufacturing of aesthetic flexible and light weight removable dentures: as frame works, partial or full dentures, immediate dentures, clasps, dental plates, bite plates, implant guide appliances, occlusal splints, night guards, space maintainers, anti-snoring devices

Product Form: Molded Discs (for milling)

## IMPORTANT SAFETY INFORMATION

Inhalation: Avoid breathing dust from milled material. In case of inhalation, immediately move to fresh air: Evaluate need for artificial respiration and seek immediate medical attention.

Eyes: If contact occurs, rinse opened eye for several minutes under running water. If symptoms persist consult doctor.

Skin: This product is not skin irritating.

Instructions For Milling:

- 1. Molded discs either provided as pre-formed or after user molding can be milled on suitable milling machines with appropriate milling programs. The milling head must be suitable of milling thermoplastic and PMMA discs in wet (with water) or dry processing.
- 2. If wet mill is used, multi fluted tools will work. If dry mill is used, a single flute cross cut tool is recommended. For example, Roland part # RSB-150D-US. The feed rate and speed is the same as PMMA.
- 3. Follow the manufacturer's instructions of your milling machine manufacturer regarding the processing of thermoplastics or PMMA discs
- 4. The milled dental device can be polished to high gloss using available polishing materials for dentures
- 5. The milled dental device must be cleaned and disinfected according to hygiene guidelines before placement in the mouth.
- 6. Check fit and function of the laboratory restoration on the stone model and intraorally. Suitable for long term use.

## Storage:

Store in cool, dry place at room temperature.

- a. Do not expose to sunlight.
- b. Keep away from sources of heat and combustible materials.
- c. Keep out of the reach of children.

## Cleaning:

Prosthetics manufactured by Perflex may be cleaned and disinfected using legally marketed dental cleaners.

Disposal:

Contact the responsible certified waste disposal contractor.

FORM: BIOSENSDFU REVISION: 03-2019