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Disinfection of dental technique

Gloves must be worn when handling dental technique. By refining such as polishing, buffing and cleaning, mouth cover and protection glasses must also be worn.

All casts, crown, prosthetics, bite plates, and other dental technique must be disinfected before they are transferred from the clinic to the dental laboratory (at the department as well as outside) and again when they are returned from the laboratory before they are fitted in the mouth of the patient. Disinfection is performed by **10-minute placement disinfection in 0.2% Presept^R solution (1000 ppm**

dichlorosicyanurate):

- The cast/other material is placed in a disposable container with a 0.5 g Presept^R sodium bicarbonate tablet and is covered by 250 ml water from a measuring cup. Lid is placed on the container
- After 10 minutes the solution is discarded, and the cast/other material is rinsed thoroughly under running water

Casts and occlusions:

- Immediately after removal from the mouth, the casts/occlusion is carefully rinsed for blood and saliva under running water, and any cotton rolls are removed
- The cast/occlusion is then placed for 10 minutes in a 0.2% Presept^R solution in a disposable container with lid by the treatment unit
- The cast/occlusion is rinsed under running water

Restorations of metal, porcelain, plastic etc. (e.g. crowns, bridges, bite plates, prosthetic, plastrons):

- When a restoration is received from the dental laboratory, it is placed for 10 minutes in a 0.2% Presept^R solution in a disposable container with lid, after which it is rinsed under running water before it is fitted in the mouth of the patient.
- After fitting in the mouth, restorations that are to be re-worked in the student laboratory must again be placed in a 0.2% Presept^R solution in a disposable container with lid, after which it is rinsed under running water and then polished, buffed, etc.
- By polishing/buffing with pumice and chalk, the same portion must only be used for one and the same patient. Pumice and/or chalk is kept in a disposable container and applied to the restoration from this container during the polishing. Pumice and chalk from the trays under the polishing wheels must not be used.
- After polishing, the restoration is thoroughly cleaned with a clean nail brush and soap under running water before re-fitting in the mouth.
- Restorations that are to be returned to the laboratory after fitting for further re-working must be placed for 10 minutes in a 0.2% Presept^R solution in a disposable container with lid, and then rinsed under running water.