



Hira Dental Laboratory Ltd  
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### **Hira Dental Lab Assurance**

Hira Dental Lab is registered with the **Medical Devices Agency**, so you can be sure that alloys and materials we use are of the highest standards and meet all legal requirements.

**MHRA Registration number:** 4023

**GDC Registration No:** 246314

### **Hira Dental lab cross infection control policy**

We ask our clients as part of their cross infection control procedure to ensure that all impressions are disinfected before they are collected by our delivery driver. However in order to protect our staff we also routinely disinfect all unlabelled impressions entering the lab.

### **Disinfection procedure**

A separate work area has been set aside in the laboratory to receive all incoming work. It is situated next to a fully operational sink with hot and cold running water and adequate drainage.

- All work coming in the lab is handled with full protective equipment and clothing - goggles, gloves and lab coat

- All dental impressions, not marked as disinfected, are rinsed thoroughly to remove blood and saliva and disinfected using disinfection spray (or disinfection bath where necessary)
- Specified time and specified concentration is used for disinfection according to the manufacturer's directions.
- After disinfection, the impressions are rinsed to remove any chemicals left from the disinfection liquid
- The impressions are then labelled as disinfected' and sent to the production area

The Laboratory's incoming and dispatch areas are zoned to help prevent cross contamination.

### **Plaster trap**

The plaster trap is a potential source of cross infection as undisinfected impressions are rinsed here. Laboratory sinks are strictly used for technical work. Plaster trap are emptied weekly.

### **Outgoing work**

Custom made appliances are sprayed with Aaseptoprint; this cleaning process reduces the level of micro organisms, but does not achieve the same reduction in micro organism contamination levels as sterilization. Dentists are responsible for disinfection of appliances before placing them in the patient's mouth. All custom made appliances dispatched to the dentists are non-sterile and conform to the relevant requirements set out in annex 1 of the medical directive 93/42/EEC.

### **End of day routine**

All work benches, sinks and model trimmers in the lab are wiped down daily with a disinfection solution.