

The standard of the future.

Novel, Smart & Practical.

Elemental is an intuitive, biocompatible and bacteriostatic thermoplastic polymer for multi purpose dental use. After being heated, the granulate turns into a mouldable, versatile polymer which sets into a stable, rigid material.

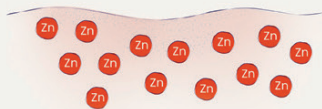
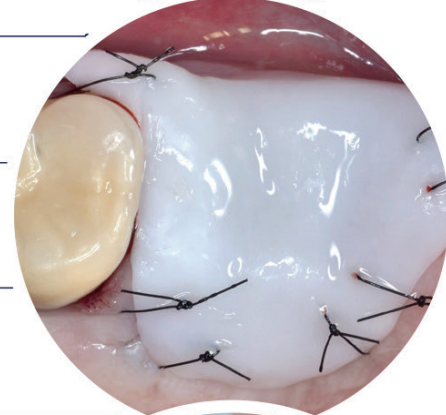
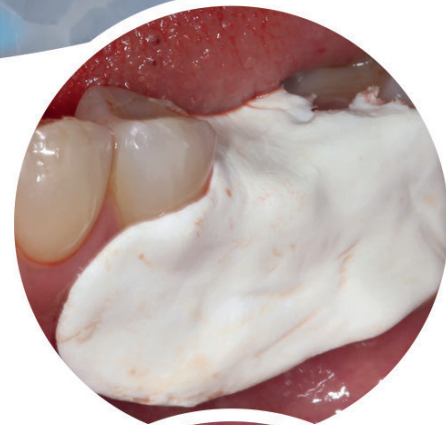
Hydroplastic polymer

Bacteriostatic & antifungal

Intuitive, easy-to-use

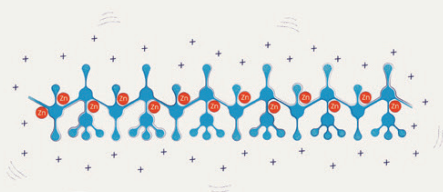
Biocompatible & non-toxic

Fast & real-time, chairside within minutes



1

Zinc: an essential trace element in our immune system with natural antibacterial & wound healing properties.



2

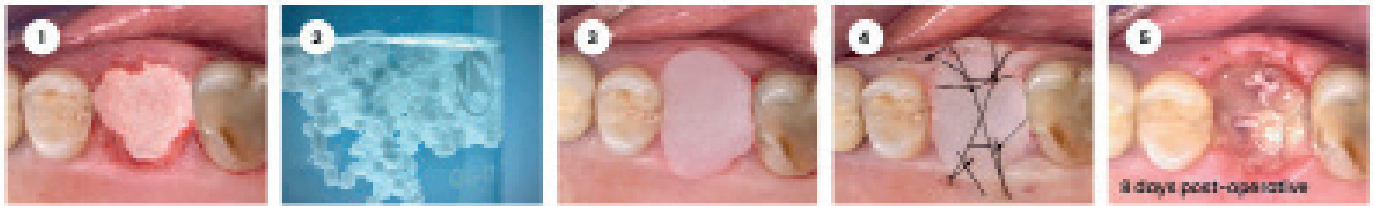
We developed a polymer technology that mimics the way our immune system uses zinc.

3

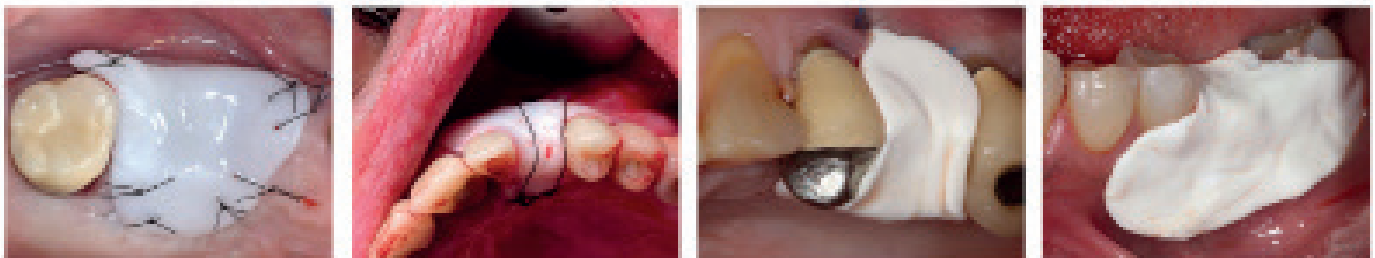
We turned our polymer technology into an incredibly versatile and intuitive material for oral surgical care.

Soft Tissue & Ridge Preservation

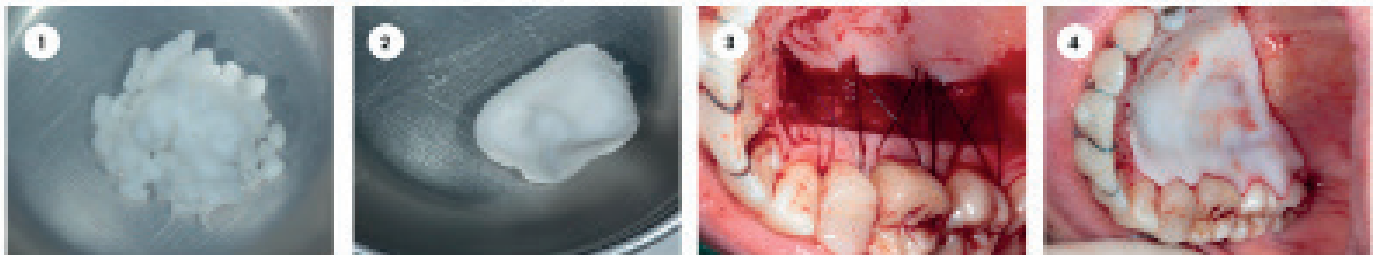
Elemental as Socket Seal & Implant Site Protection



"The Elemental polymer barrier allowed for improved, successful and uncomplicated open healing ARP, at least during the critical first stages of healing. The results of the presented case show that the use of this novel product fulfills all essential clinical requirements for successful and predictable ARP, following easily applicable, time- and cost-effective procedures that can be applied in everyday practice." - **Dr. Minas Leventis**



Elemental as palatal stent on donor site after Free Gingival Graft



"Since we use Elemental on the donor site after FGG, none of our patients have reported post-operative pain." - **Dr. Alexander De Greef**

"What surprised me was the retention of the polymer on the palate. It really helps with haemostasis and it can be made easily chairside." - **Dr. Yin Hui**

 **elemental**



ariston dental
better answers