HobagelPlus® is an innovative and efficient gel that can create a protective, antiseptic and regenerating film on soft tissues and oral cavity. Thanks to an exclusive patent, its remarkable biodiversity generates a long-lasting and clinically evident therapeutic effect.

The additional use of HOBAGEL PLUS in oral and non-surgical ordinary treatments performed by the dentist provides the following clinical benefits:

**Parodontology**

Within a few days a soothing, antiseptic and anti-inflammatory action can be observed in cases of periodontitis, evidenced by a rapid improvement of Plaque Index (-10% compared to those who did not use the gel) and by a great reduction of Bleeding Index (-35%).

HobagelPlus® in non-surgical treatments of peri-implantitis can reduce the progressive inflammatory state: the peri-implantitis average depth decreases by about 33% in a short time. In six weeks, the average Plaque Index declines from 55% to 30%; the Bleeding Index from 90% to 16%.

**Oral surgery**

The use of HobagelPlus® after extractive surgery facilitates healing for the first intent of sutured tissues after one week in 71% of cases (only 54% of them with chlorhexidine gel) while reducing the pain and functional dysfunction of the patient. The antiseptic effect of HobagelPlus® is similar to the chlorhexidine one.

**Implantology**

HobagelPlus® in non-surgical treatments of peri-implantitis can reduce the progressive inflammatory state: the peri-implantitis average depth decreases by about 33% in a short time. In six weeks, the average Plaque Index declines from 55% to 30%; the Bleeding Index from 90% to 16%.
Hobagel contains essential oils, cetylpyridinium chloride and triclosan, which can improve gingival inflammation indices and reduce the amount of bacterial plaque significantly. Other effective ingredients are: Sodium monofluorophosphate and sodium fluoride, Tea Tree Oil (Melaleuca) for aromatherapy, which promotes the control of analgesia, gingivitis, and mouth ulcers. The gelatin and arabic gum microcapsules protect bisabolol and vitamin E from oxidation by promoting anti-irritant and soothing action.

Hobagel contains Sylolblanc (amorphous silica, inert crystalline) that guarantees controlled abrasion (30 RDA) and enamel protection. Xylitol with a moisturizing and acarogenic effect reduces the incidence of caries. Jaluton acid enhances moisturizing, healing and soothing action. Recent clinical trials demonstrate efficacy in reducing bacterial burden and gingival bleeding.

BIBLIOGRAPHY


