



EFFECTIVE
ANTIBACTERIAL ACTION
FOR THE ORAL CAVITY

Forhans  **Clorexidina**

The accumulation of bacterial plaque is the primary cause of gingivitis

1

ONE MILLIGRAM OF DENTAL PLAQUE CONTAINS ABOUT 100 MILLION OF BACTERIA

Tooth plaque is formed by the accumulation of pathogenic and non-pathogenic microorganisms, responsible for edema, swelling, inflammation and bleeding of the gums.¹

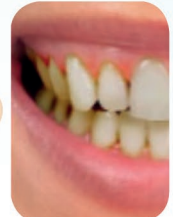
IN THE
ASSENCE
OF TOOTH
PLAQUE
GUMS ARE
HEALTHY



IN THE
PRESENCE
OF TOOTH
PLAQUE



GINGIVITIS
OCCURS



Pain due to gingiva inflammation **does not allow**:



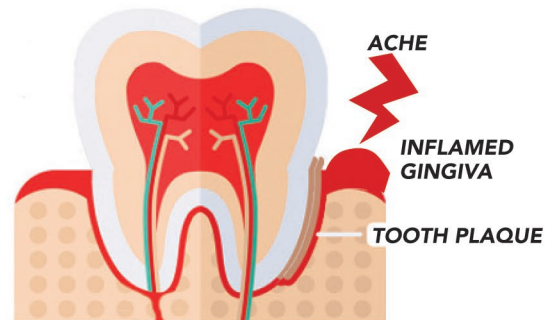
THE CORRECT BRUSHING



TOOTH PLAQUE REMOVAL



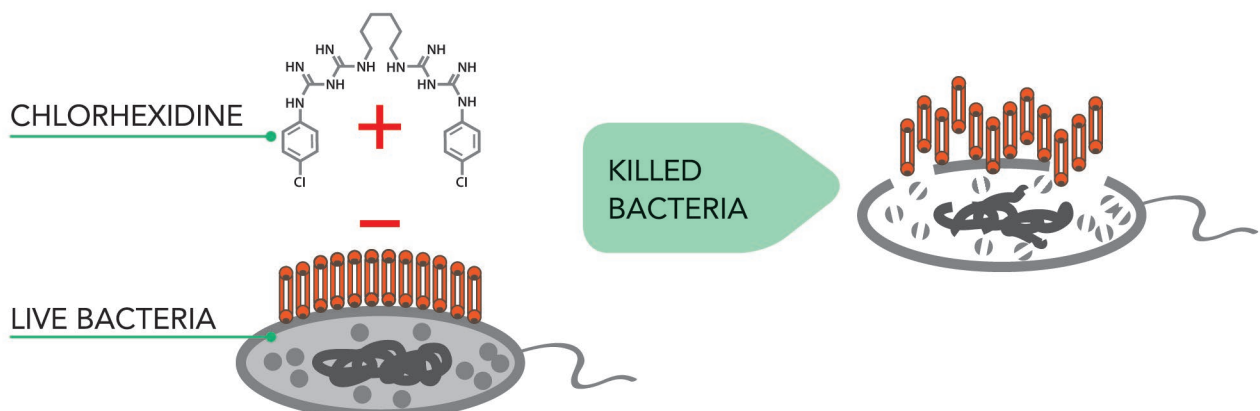
DAILY ORAL HYGIENE



2

HOW TO TREAT INFLAMED AND BLOODY GUMS?

Chlorhexidine, the main component of the Forhans Clexidin products, is a cationic and lipophilic molecule which interacts with the negative components of the bacterial surface, such as lipopolysaccharide and teichoic and lipoteichoic acids. The bond between the positive chlorhexidine and the negative bacterial components alters the osmotic balance of the bacterial membranes, increases their permeability and causes the death of the bacteria.²

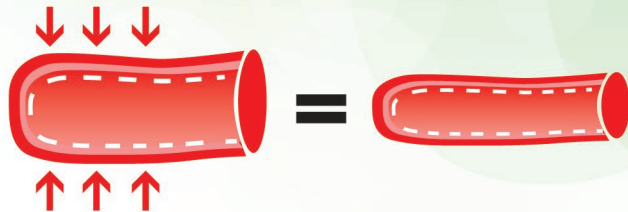


Functional activity and targeted action of the Forhans Clexidin

3 COMBINED ACTIONS, CLEAR RESULTS

➡ **Astringent** action on the oral mucosa and a **vaso-constrictive** action on the capillaries with a consequent reduction in bleeding²

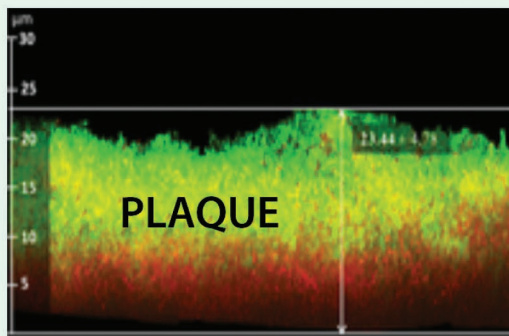
VASO-CONSTRICTION
WITH REDUCTION
OF THE VASCULAR LUMEN
AND BLEEDING
BY CHLORHEXIDINE



➡ **Inhibiting** action on the development of gram-positive and gram-negative bacteria³

➡ **Reduction** formation and thickness of tooth plaque³

CONFOCAL MICROSCOPIC IMAGES OF TOOTH PLAQUE THICKNESS
IN TWO PATIENTS WITH GINGIVITIS



A Subject not treated



B Subject treated with chlorhexidine

IT IS CLEAR THAT TREATMENT WITH CHLORHEXIDINE CONSIDERABLY REDUCES THE FORMATION AND THICKNESS OF TOOTH PLAQUE

4 CHLORHEXIDINE AND FORHANS CLEXIDIN PRODUCTS IN ACCORDANCE WITH INTERNATIONAL EVALUATIONS

- A) **Agreeable taste⁴** – Reduces halitosis
- B) Protects hard tissue, such as teeth and soft tissue, such as gum
- C) Replaces the toothbrush, reducing the bacterial load when it is difficult to use it due to inflammation, lesions, ulcers or stitches
- D) Reduces pain in gingivitis
- E) Reduces bleeding
- F) Heals infected, inflamed and bleeding injuries
- G) **Recommended before and after dental treatments.**

If used for long periods selects resistant bacteria.

Use Forhans Clexidin for short periods to avoid irreversible tooth pigmentation.

Proven effectiveness and agreeable taste to encourage the use of the product for the

Gel for topical use with a strong antibacterial action with Chlorhexidine at **0,30%**. It allows to effectively fight dental plaque and oral bacterial flora. Adjuvant for stomatitis and periodontitis treatments.



Effective after minor oral surgery such as extractions, curettages and tartar ablation. It is recommended for maintaining good oral hygiene even in patients with orthodontic appliances. Thanks to the gel formulation in it can be used topically on specific areas since its density prevents the gel from slipping away. Agreeable flavour. Avoid rinsing or drinking for 20 minutes after use.

TOPICAL USE

FORHANS CLEXIDIN GEL 0.30%

Cod. 07 260T

30 ml

Unlike many chlorhexidine products
FORHANS CLEXIDIN H



Alcohol-free ready-to-use antiseptic mouthwash. Shock action where a rapid and effective reduction of oral bacterial flora is required. Also available in the professional 1.000 ml format, ideal for use in the dental office. Concentration of Chlorhexidine at **0,20%**.

SHOCK ACTION MOUTHWASH

FORHANS CLEXIDIN 0,20

Cod. 07 272U

200 ml

With antiseptic and astringent action, formulated, pre-dosed and ready-to-use. Its agreeable taste helps to effectively combat halitosis and suitable for pediatric patients.

Against dental plaque formation. The active principle has been determined correct time.

Antiseptic spray with dispenser spout for a targeted action on gums, throat and throat in case of inflammations or halitosis.

Chlorhexidine at **0,30%**.

The special dispenser spout allows to reach any part of the oral cavity that requires a specific antiseptic action, the areas subject to dental treatments, sore throat, sensitive gums, etc.

Effective after minor oral surgery such as extractions, curettages and tartar ablation. It is recommended for maintaining good oral hygiene even in patients with orthodontic appliances. Ensure fresh breath and fights halitosis, ready-to-use, spray the product on the part and leave to act, no rinsing, eating for 20 minutes after use.



SHOCK TREATMENT

FORHANS CLEXIDIN SPRAY 0.30%

Cod. 07 267T

50 ml

HAVE A PLEASANT TASTE



DAILY AND PREVENTION MOUTHWASH

FORHANS CLEXIDIN 0.12%

Cod. 07 258U

200 ml

Alcohol-free and ready-to-use antiseptic mouthwash. Daily and prevention treatment with Chlorhexidine **0,12%**, acts as adjuvant for the treatment of stomatitis and periodontitis and helps to reduce dental plaque formation.

Recommended for all patients with orthodontic appliances or in the case of minor oral surgery, to maintain a sanitized and healthy mouth. The pre-measured and ready-to-use formulation makes it easier to take.

Very agreeable taste, effectively fights halitosis and suitable for pediatric patients.

Forhans Clorexidina

EFFECTIVE ANTIBACTERIAL ACTION FOR THE ORAL CAVITY

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Passion⁴Oralcare

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