VADEMECUM











We work to offer Oral Health solutions to everyone.

We are a leading and innovative global oral health enterprise, founded with a clear goal: to improve human oral health. We offer the best state-of-the-art solutions, backed by professionals from the worlds of both dentistry and pharmacy.

This conviction has been our key to becoming a world leader in issues relating to the prevention, diagnosis and treatment of oral problems that concern people throughout society.

HISTORY

Track record of 40 years.

Since our foundation, we have remained firmly committed to science and research with the purpose of developing cutting-edge solutions adapted to people. We collaborate with highly prestigious universities and scientific societies at an international level, as well as with dentistry professionals to take care of human oral health.

VALUES

Our unique values have strengthened over the years.

We have built a solid character that is reflected in each and every one of the actions we carry out.

INNOVATION



EXCELLENCE

COMMITMENT AND RESPONSABILITY

SOCIAL AWARENESS





RESEARCH

Clear vocation for R&D&i.

Science is one of the strategic pillars of DENTAID. In the DENTAID Research Center, science, experience and knowledge come together to become real solutions that respond to the present-day needs of people.

DENTAID Research Center is the backbone of the company. Thanks to this area, rigorous research is promoted year after year, placing us at the forefront in product development and innovation.

Over the years, we have focused our efforts on conducting scientific studies that have managed to become important contributions for the research community.

We use publications that are prestigious in the sector as well as new technologies (social networks, blogs) to share our progress and reaffirm our vocation for oral health.



GLOBAL PRESENCE

We are present in more than 70 countries.

International expansion is the key to our consolidat ion. Our commitment to society has allowed us to achieve a leading position worldwide and to continue among the top large corporations on the international stage.

Countries Affiliates / Data as of January 2020

DENTAID













interprox.

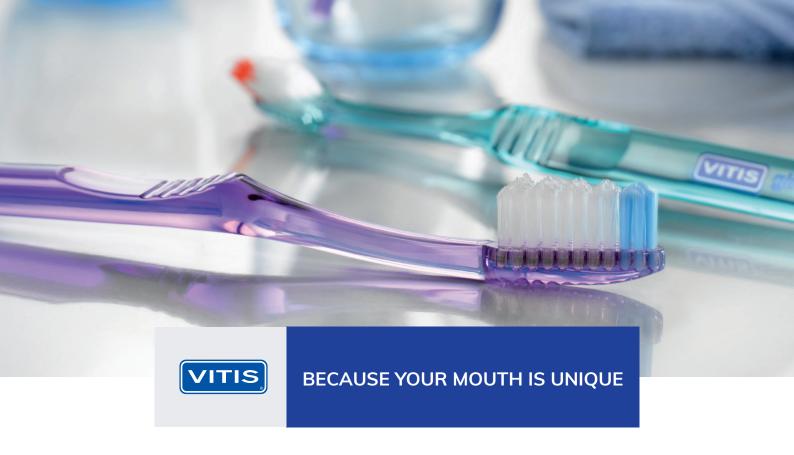








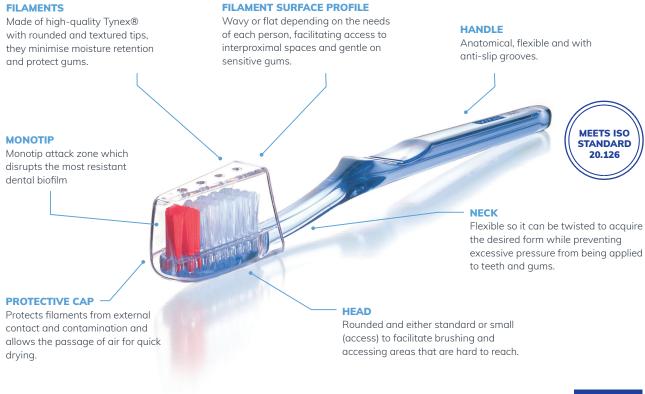




VITIS® is a brand specialised in the development of high quality manual and electric toothbrushes. It offers a wide range of brushes designed by experts from different areas to cover the different needs of the oral cavity. The wide

assortment of toothbrushes, with their features and quality along with the filament insertion process, have managed to position VITIS® as a leading toothbrush brand.

VITIS® manual toothbrushes offer filaments of varying stiffness, 2 head and handle sizes, 2 filament surface profiles and numerous filament configurations.



TOOTHBRUSHES



soft

Normal brush head with soft filaments





medium

Normal brush head with medium strength filaments





hard

Normal brush head with hard filaments





baby

Daily use toothbrush for cleaning baby's gums and first teeth.





kid

Daily use toothbrush for cleaning primary teeth. From the age of 3 years.





JUNIOR

Daily use toothbrush for children 6 years and older





soft access

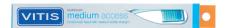
Small brush head with soft filaments





medium access

Small brush head with medium strength filaments





gingival

For gently cleaning delicate gums





sensitive

For gently cleaning sensitive teeth





orthodontic

Specifically designed for cleaning fixed orthodontic appliances





orthodontic access

Small brush head specifically designed for cleaning fixed orthodontic appliances





ultrasoft

Very gentle cleaning for cases of extreme sensitivity





surgical

Extremely gentle cleaning after surgical interventions





perio

Specific cleaning for periodontal treatments or wide spaces





monotip

For efficiently cleaning braces, prostheses and implants







Innovation applied to **implant** hygiene

implant

The most complete and specialised product range for hygiene, care and protection of dental implants.



implant angular Indicated for cleaning the area where implants and gums meet

- Small brush head whose soft Tynex® filaments efficiently reach areas around implants that are normally hard to clean.
- Provides easy access to lingual surfaces of the anterior and posterior sections of the dental arches.









implant sulcular

Indicated for people with implants, prostheses and periodontal problems

- Small, narrow and linear brush head with soft Tynex® filaments arranged in two rows.
- Specifically indicated for cleaning the gingival and/or peri-implant sulcus.



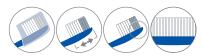




implant brush

Indicated for gently and thoroughly cleaning mouths with implants

- Small, rounded brush head for daily brushing, care and hygiene in people with dental implants.
- Extra-soft Tynex® filaments provide gentle, but deep, cleaning of gums when mucogingival problems are





implant monotip

Indicated for cleaning implants and prostheses

- Small brush head.
- Tynex® filaments arranged in a monotuft.
- Designed specifically to access the very small spaces in implant-supported prostheses that require maximum cleaning precision.





Interproximal hygiene

dental floss & tape



Waxed dental floss

- Easy-glide cleaning.
- Eliminates interdental plaque.
- Ideal for creating good flossing habits.



Soft waxed dental floss with fluoride and mint

- Gentle cleaning in people with braces, implants and prosthetics.
- Eliminates interdental plaque.
- Textured floss expands when in contact with saliva.
- Contains sodium fluoride.



Waxed dental tape with fluoride and mint

- Cleaning that strengthens enamel.
- Eliminates interdental plaque.
- Fluoride strengthens enamel.



VITIS® has developed a range of electric toothbrushes that combines dual action sonic technology with extensive experience in head design to offer effective brushing that is gentle on teeth and gums, satisfying the oral hygiene needs of the most demanding people. The unique features and efficiency of VITIS® sonic

make these toothbrushes suitable for all types of people, including those with specific needs: gum problems, implant patients, orthodontics, people with a poor brushing technique, people with limited manual dexterity (osteoarthritis, arthritis, etc.).

VITIS® sonic. Dual action Sonic technology

The filaments of the VITIS® sonic electric toothbrushes vibrate at high speed (up to 40,000 strokes/minute), emitting acoustic waves and causing a dual action:



1. Mechanical action: The filaments vibrate at high frequency (sonic vibration) on the surface of the tooth, thereby effectively removing oral biofilm (bacterial plaque).



2. Hydrodynamic action: the sonic vibration generates small bubbles that provide greater oral biofilm disruption and that are able to reach areas of difficult access, such as the gingival margin and the interproximal areas (between the teeth).

USE OF AN ELECTRIC BRUSH WITH SONIC TECHNOLOGY HAS BEEN PROVEN TO IMPROVE:

- ✓Oral biofilm removal by bettering brushing technique
- √ Compliance with brushing times
- ✓ Users motivation to maintain proper oral hygiene

SONIC TECHNOLOGY





sonic S10

Rechargeable electric toothbrush

INDICATION

Suitable for all people who want effective oral biofilm removal that is gentle on teeth and gums. Visible results for demanding consumers.

FEATURES

- 31,000 strokes per minute
- Timer with a quadrant change indicator
- Charge indicator light
- Contemporary and stable stand

ACCESSORIES INCLUDED

- 1 VITIS® medium head
- Charging stand



sonic S20

Rechargeable electric toothbrush

INDICATION

Suitable for all people who want effective and accurate oral biofilm removal that is gentle on teeth and gums. Visible results for demanding consumers.

FEATURES

- 3 brushing modes:
 - Normal 31,000 strokes per minute. Supreme efficacy in the removal of oral biofilm
 - Precision 40,000 strokes per minute. Precision and extreme efficacy for in-depth brushing
 - Massage 31,000 40,000 strokes per minute. Massages gums for improved cleaning of the gingival margin.
- Timer with a quadrant change indicator
- Battery level indicator
- Contemporary and stable stand

ACCESSORIES INCLUDED

- 2 VITIS® medium heads
- Charging stand

VITIS® sonic electric toothbrush replacements

VITIS® sonic medium head S10/S20

VITIS® sonic gingival head S10/S20

VITIS SONIC STREET, ST

INDICATION

VITIS® sonic S10/S20 electric toothbrush replacements for effective removal of bacterial plaque while gentle on teeth and gums.

FEATURES

- Medium strength, high-quality Tynex® filaments
- Small head
- Protective cap
- 3 colour rings available

VITIS SONIC

INDICATION

VITIS® sonic S10/S20 electric toothbrush replacements for effective removal of bacterial plaque for people with sensitive gums.

FEATURES

- Very soft, high-quality Tynex® filaments
- Small head
- Protective cap
- 3 colour rings available



DIFFERENT AGES, DIFFERENT NEEDS

Every age requires specific care due to the different physiological changes that take place in the mouth and to therefore ensure proper oral and dental development.



ERUPTION PRIMARY DENTITION

- Appearance of the first teeth
- Swollen and tender gums
- The adult performs oral hygiene

PRIMARY DENTITION

- Baby teeth
- Tooth decay: main oral disease
- Acquiring the oral hygiene habit

ERUPTION PERMANENT DENTITION

- Mixed dentition
- Caries: main oral disease
- Swollen gums



CHILDREN RANGE







gel ointment for gums

INDICATION

Indicated for relieving discomfort and protecting gums during the emergence of a baby's first teeth (tooth eruption) from 0 months of age.

INSTRUCTIONS

Apply a small amount of gel ointment (size of a pea) to a silicone thimble suitable for a baby's gums, to the tip of a clean finger or to a piece of gauze, and softly massage baby's reddened gums.

Can be used on demand, as needed, up to a maximum of 6 times per day.

COMPOSITION

Chamomile Extract	0.05%	Allantoin	0.10%
Pro-vitamin B5 (Panthenol)	1.00%	Potassium glycyrrhizinate	0.35%
Xylitol	1.00%		

toothbrush

INDICATION

Daily use toothbrush for cleaning baby's gums and first teeth. Can be used from the time a baby is born.



*no flavourings







INDICATION

For daily oral hygiene in children from the age of 2 years; specifically indicated for effective prevention of tooth decay in primary teeth.

INSTRUCTIONS

Apply a small amount of VITIS® kids dental gel (the size of a pea) to a toothbrush under adult supervision to minimise the risk of ingestion.

COMPOSITION

Sodium fluoride 0.221%. – 1,000 ppm fluoride ion * Xylitol 2.5%

toothbrush

INDICATION

Daily use toothbrush for oral hygiene of primary teeth. Can be used from the age of 3 years.



Tutti frutti flavoui





dental gel

INDICATION

For daily oral hygiene in children from the age of 6 years, stage in which the permanent dentition begins to erupt, offering special protection of the gums and effective prevention of caries.

INSTRUCTIONS

Apply a small amount (1-2 cm) of VITIS® junior dental gel on a toothbrush with soft, end-rounded filaments. It is recommended that brushing be supervised by an adult until the child has acquired a proper brushing technique.

COMPOSITION

Sodium fluoride 0.321% - 1,450 ppm fluoride ion * Pro-vitamin B5 (Panthenol) 1.00%

Pro-vitamin B5 (Panthenol) 1.00% Xylitol 1.00%

toothbrush

INDICATION

Daily use toothbrush for children from the age of 6 years











*Products formulated following the recommendations of the EAPD (European Academy of Paediatric Dentistry)





The mechanical action of brushing is undoubtedly very important for the removal of oral biofilm. However, for complete care of the mouth is necessary to use chemical components provided by toothpastes and mouthwashes, which help protect teeth and gums by providing different benefits depending on their composition.

VITIS® presents a wide range of products for the care of teeth and gums adapted to people with different needs: anti-caries protection, in case of delicate gums,

tooth whitening, comprehensive care for orthodontic patients, etc. Even specific care to respond to the different physiological situations the oral cavity undergoes during the first 12 years of life.

VITIS® offers a range specifically designed to care for and protect children's oral health throughout their growth with products that have been developed under the recommendations of paediatric dentistry professionals and societies.





 $\hbox{All VITIS} \hbox{$^\$$ daily use toothpastes and mouthwashes for a dults share the same dosing instructions:}$

Toothpaste: Use 1-2 cm of paste during daily brushing at least two times a day or after every meal.

Mouthwash: Rinse after brushing with 15 ml of undiluted mouthwash for 30 seconds. For best results, do not rinse with water and avoid eating or drinking immediately after using the mouthwash. Mouthwash comes with a dosing cup in the box.











whitening

Effectively whitens and protects against dental erosion

- 5 combined actions for greater whitening efficacy:
 - 1. Anti-stain
 - 2. Anticalculus
 - 3. Polishing*
 - 4. Anticaries
 - 5. Repairing and whitening
- Low abrasion index
- Daily use





		Toothpaste	Mouthwash
Active Hydroxyapatite	Active hydroxyapatite fills uneven tooth enamel surfaces, obtaining a smoother and brighter surface; meanwhile, it deposits on tooth enamel, forming a protective layer.	0.45%	0.0125%
Polyvinylpyrrolidone (PVP)	Removes stains from the surface of tooth enamel and prevents their formation.	2.00%	0.66%
Tetrapotassium pyrophosphate	Delay or prevent calculus formation: crystallisation of	0.82%	0.273%
Sodium tripolyphosphate	dental plaque (oral biofilm).	1.00%	0.33%
Sodium hexametaphosphate	Remove stains and prevent their formation.	1.00%	0.33%
Perlite*	Polishes and smoothes dental enamel without damaging it. Gives surface a smoother and brighter finish. Restores the natural shine of teeth.	1.00%	
Sodium monofluorophosphate	Reinforces enamel.	1,450 ppm	226 ppm
Sizes		100ml	500ml

*only in toothpaste





anticaries

Prevents the onset of caries and protects against dental erosion

- The first anticaries product that repairs, strengthens and remineralises tooth enamel by way of 3 mechanisms of action:
 - 1. Active Hydroxyapatite
 - 2. Fluoride
 - 3. High concentration of Xylitol
- Low abrasion index
- Daily use





		Toothpaste	Mouthwash
Active hydroxyapatite	Repairs and strengthens enamel, thereby preventing tooth decay. Active Hydroxyapatite is deposited on the enamel, forming a protective layer.	0.45%	0.0125%
Sodium monofluorophosphate	Remineralises enamel and prevents dental caries.	1,450 ppm	226 ppm
Xylitol	Moisturises the oral cavity and prevents tooth decay. Provides a fresh feeling throughout the mouth.	10%	3.3%
Sizes		100ml	500ml







sensitive

Relieves sensitive teeth. Repairs and protects enamel.

- Dual relief action:
 - Physical action: Active Hydroxyapatite
 Chemical action: Potassium nitrate
- Low abrasion index
- Daily use





		Toothpaste	Mouthwash
Active Hydroxyapatite	Protects the surface of the dentin and forms a coating, along with the rest of the formulation, and prevents the onset of sensitive teeth. It also has whitening properties.	0.45%	0.0125%
Potassium nitrate	Helps reduce the discomfort caused by sensitive teeth	5.00%	1.00%
Sodium Monofluorophosphate	Reinforces enamel	1,450 ppm	226 ppm
Pro-vitamin B5 (Panthenol)	Protects gums	1.0%	0.50%
Allantoin	Promotes healthy gums	0.10%	0.10%
Vitamin E	Protects gums	0.30%	
Sizes		100ml	500ml





ORTHODONTIC CARE



orthodontic

Care and protection for orthodontic appliance wearers

- Reinforces enamel
- Keeps gums healthy
- Reduces plaque (biofilm) build-up
- Prevents bad breath
- Helps keep braces clean
- Daily use





VITIS® ORTHODONTIC KIT

- \cdot 30 ml $\,$ VITIS® orthodontic mouthwash
- \cdot 15 ml VITIS® orthodontic toothpaste
- $\cdot \, VITIS^{\scriptscriptstyle (\! R\!)} \, orthodontic \, toothbrush$

		Toothpaste	Mouthwash	VITIS® orthodontic wax	VITIS® orthodontic cleansing tablets
Cetylpyridinium chloride	Reduces biofilm accumulation.	0.05%	0.05%	Creates a protective	Prevent plaque build- up and bad odour.
Sodium fluoride	Reinforces enamel.	1,450ppm	226ppm	coating that protects against	Get rid of stains from tea, coffee, smoking.
Aloe Vera	Promotes healthy gums.	0.126%	0.05%	rubbing caused by orthodontic	Do not harm metallic parts of orthodontic
Allantoin	Promotes healthy gums.	0.10%	0.10%	appliances.	appliances.
Sizes		100ml	150ml/500ml	2 units	32 units

REFERENCES:
1. Herrera D, Pérez L, Escudero N, Alonso B, Serrano J, Martin C, Sanz M. Evaluation of Cetylpyridinium chloride. Formulations in orthodontic patients: Periodontal outcomes. Comunication at IADR Munich Sept 2009.











gingival

The ultimate daily gum care

- Reduces plaque (biofilm) build-up
- For delicate gums
- Reinforces enamel
- Protects gums
- Daily use





VITIS® GINGIVAL KIT

- \cdot 30 ml VITIS® gingival mouthwash
- \cdot 15 ml VITIS® gingival toothpaste
- · VITIS® gingival toothbrush

		Toothpaste	Mouthwash
Cetylpyridinium chloride	Reduces biofilm accumulation.	0.05%	0.05%
Sodium fluoride	Reinforces enamel.	1,450ppm	
Pro-vitamin B5 (Panthenol)	Protects teeth and gums.	1%	0.5%
Zinc lactate	Increases the substantivity of CPC, lengthening its activity.	0.25%	0.14%
Sizes		100ml	150ml/500ml

- REFERENCES:
 1. García V, Rioboo M, Serrano J, O'Connor A, Herrera D, Sanz M. Plaque inhibitory effect of a 0.05% cetyl-pyridinium chloride mouth-rinse in a 4-day non-brushing model. Int J Dent Hyg. 2011 Nov;9(4):266-73
 2. Isabal S, Gómez R, Ollé E, Blanc V, León R. In vitro assessment of the antibacterial activity of three daily use mouthwashes with different active ingredients. Dentaid Research Center. Cerdanyola del Vallès. Barcelona. Presented in SEPA 2015.







MAXIMUM ORAL PROTECTION



CPC protect

Active oral protection for optimal health

- 0,07% Highly bioavailable (active)
- Reduces plaque (biofilm) build-up
- Daily use



		Toothpaste	Mouthwash
Cetylpyridinium chloride	Reduces biofilm accumulation	0.14%	0.07%
Sodium fluoride	Reinforces enamel	1,450 ppm	
Sizes		100ml	500ml

- 1. Munoz-Basagoiti, J. et al. (2020). Cetylpyridinium chloride-containing mouthwashes reduce in vitro SARS-CoV-2 infectivity. bioRxiv 2020.12.21.423779

 2. Costa X, Laguna E, Herrera D, Serrano J, Alonso B, Sanz M. Efficacy of a new mouthrinse formulation based on 0.07% cetylpyridinium chloride in the control of plaque and gingivitis: a 6-month randomized clinical trial.
- 2. COSTA X, Lagunta E, Herreita D, Serraino J, Aloniso B, Sariz M. Emicacy of a new modulinise formulation based on 0.07 % delypyrioninan chloride in the control of plaque and gingwist. a 6 month randomized of a 1.0 month randomized of a 2.0 month rand







aloe vera

Provides complete care and protection for mouth, teeth and gums

- Reinforces enamel
- Protects mouth, teeth and gums
- Gives your mouth a fresh feeling.
- Daily use





		Toothpaste
Aloe Vera	Protects mouth, teeth and gums	0.126%
Sodium fluoride	Reinforces enamel	1,450ppm
Vitamin E	Provides an antioxidant action of the oral cavity preventing the excess of free radicals	0.10%
Xylitol	Provides a fresh feeling throughout the mout	1.00%
Size		100ml





PERIO-AID®, OFFERS DIFFERENT ALTERNATIVES WITH DIFFERENT CONCENTRATIONS OF CHLORHEXIDINE ACCORDING TO THE NEEDS, BECAUSE NOT ALL PATIENTS ARE THE SAME.

- The formulation of its mouthwashes is based on a combination of two active ingredients Chlorhexidine (CHX) + Cetylpyridinium Chloride (CPC) that act synergistically.
- ✓ PERIO·AID® protect bioadhesive gel contains the combination of Chlorhexidine and Hyaluronic Acid which protects the gums, helps to reduce the formation of oral biofilm and forms a protective layer thanks to its bioadhesive effect.
- Range that provides different solutions with different concentrations of Chlorhexidine.

PERIO-AID

0.20% CHLORHEXIDINE

+ HYALURONIC ACID



0.12% CHLORHEXIDINE

+ 0.05% CPC



0.05% CHLORHEXIDINE

+ 0.05% CPC













Protects gums

0.20% CHLORHEXIDINE + HYALURONIC ACID

PERIO-AID PROTECT GEL

- Bioadhesive gel that forms a protective layer for enhanced care of gums and oral mucosa.
- Acts as an adjuvant to dental procedures.
- Helps reduce the risk of oral biofilm growth in the oral cavity.
- Helps take care of gums and protects them from external aggressions.



REFERENCES:

Phantenol

- 1. In vitro antiseptic action of a new antiseptic gel for post-surgical application in the oral cavity. DENTAID Research Center. 2018
 2. Repairing and healing action of a new bioadhesive gel for post-surgical application in the oral cavity. Dentist-controlled crossover study. CRO Barcelona. 2018
 3. Anti-inflammatory action of a new bioadhesive gel for post-surgical application in the oral cavity. Dentist-controlled crossover study. CRO Barcelona 2018

oral mucosa

Whose moisturising and wetting properties allow it to

5%

30ml

help prevent gingival discomfort



PERIO: AID°

CHLORHEXIDINE + CETYLPYRIDINIUM CHLORIDE



Fights oral biofilm

0.12% CHLORHEXIDINE + 0.05% CPC

0.12

PERIO-AID INTENSIVE CARE MOUTHWASH

- Before and after in-office dental care
- For excessive dental plaque (oral biofilm) formation

PERIO-AID INTENSIVE CARE GEL

- Before and after in-office dental care
- For excessive dental plaque (oral biofilm) formation
- For topical use
- Can be combined with a chlorhexidine-based mouthwash as it does not contain anionic agents which may alter the efficacy of chlorhexidine

PERIO-AID INTENSIVE CARE SPRAY

- Before and after in-office dental care
- For excessive dental plaque (oral biofilm) formation
- When brushing is painful and/or other methods are difficult to perform
- For cleaning backmost areas of the mouth



		Mouthwash	Spray	Gel
Chlorhexidine digluconate	Efficiently fights dental biofilm.	0.12%	0.12%	0.12%
Cetylpyridinium chloride	Reduces biofilm accumulation.	0.05%	0.05%	
Sizes		150ml/500ml 5000ml	50ml	75ml

REFERENCES:

- 1. Herrera D., Roldán S., Santacruz I., Santo S., Masdevall M., Sanz M. Differences in antimicrobial activity of four commercial 0.12% chlorhexidine mouthrinse formulations: an *in vitro* contact test and salivary bacterial counts study. Journal of Clinical Periodontology 2003; 30:307-314.
- 2. Blanc V., Isabel S., Sánchez MC., Llama-Palacios A., Herrera D., Sanz M., León R. Characterization and application of a flow System for *in vitro* multispecies oral biofilm formation. Journal of Periodontal Research 2014 Jun: 49(3): 323-32.
- 3. Quirynen M, Avontroodt P, Peeters W, Pauwels M, Coucke W, Van Steenberghe D. Effect of different chlorhexidine formulations in mouthrinses on de novo plaque formation. J Clin Periodontol 2001; 28: 1127–1136. 4. Van Strydonck DAC, Timmerman MF, van der Velden U, van der Weijden GA. Plaque inhibition of two commercially available chlorhexidine mouthrinses.

 J Clin Periodontol 2005: 32: 305–309.







Actively controls oral biofilm. Long term use

0.05% CHLORHEXIDINE + 0.05% CPC

PERIO-AID ACTIVE CONTROL MOUTHWASH

- After in-office dental care • For excessive dental plaque (oral biofilm) formation
- When proper brushing and oral hygiene are not possible



		Mouthwash
Chlorhexidine digluconate	Efficiently fights dental biofilm.	0.05%
Cetylpyridinium chloride	Reduces biofilm accumulation.	0.05%
Sizes		150ml/500ml

- REFERENCES:

 1. Evaluation of the antimicrobial activity of chlorhexidine rinses on multispecies oral biofilms. Internal study, conducted in DENTAID Research Center. 2015

 2. Quirynen M., Soers C., Desnyder M., Dekeyser C., Pauwels M., van Steenberghe. A 0.05% cetyl pyridinium chloride / 0.05% chlorhexidine mouthrinse during maintenance phase after initial periodontal therapy. D. J. Clin Periodontol 2005; 32: 390-400.

 3. Escribano M., Herrera D., Morante S., Teughels W., Quirynen M., Sanz M. Efficacy of a low-concentration chlorhexidine mouth rinse in non-compliant periodontitis patients attending a supportive periodontal care programme: a randomized clinical trial. Clin Periodontol 2010; 37: 266-275.

 4. Santos S, Herrera D, López E, O'Connor A, González I, Sanz M. A randomized clinical trial on the short-term clinical and microbiological effects of the adjunctive use of a 0.05% chlorhexidine mouth rinse for patients in supportive periodontal care. J. Clin Periodontol 2010; 37: 266-275.
- supportive periodontal care. J Clin Periodontol 2004; 31: 45-51.







INTERPROXIMAL cleaning

Brushing cleans 60% of the tooth surface. Toothbrushing is the basis for daily oral hygiene, as it removes **dental biofilm,** preventing conditions and diseases otherwise caused by the accumulation thereof: tooth decay, gum disease, tooth sensitivity, halitosis, etc...

A toothbrush does not reach all spaces and therefore fails to clean 40% of the tooth, pertaining to interproximal area. Within these interproximal spaces is where the onset of major oral diseases takes place.

THE IMPORTANCE OF INTERPROXIMAL HYGIENE

The accumulation of oral biofilm, or bacterial plaque, in the interproximal spaces can cause major diseases and problems in the mouth, including caries, periodontal disease and halitosis.

> 78% of caries are of interproximal origin.





More than 60% of the population suffers from gingivitis.

60% of cases of oral halitosis are due to the accumulation of biofilm in the interproximal spaces.





4 out of 5 people with implants suffer from peri-implant mucositis.



Visit the Interprox® website to find out about the product range and get more information about interdental hygiene. www.interproxdentaid.com



Follow us on: @interprox_reevolution





interprox.

nano super micro micro mini conical mini conical cylindrical maxi





COMFORT AND PRECISION

Anti-slip groove for a better grip and brushing control to therefore achieve accuracy and comfort during cleaning.

FLEXIBILITY

Flexible, memory-free handle and neck for easy access to interproximal spaces.

DURABILITY

Plastic lining on the neck for enhanced wire protection and better anchoring.



	PHD* (mm
Nano	0.6
Super Micro	0.7
Micro	0.9
Mini Conica	1.0
Mini	1.1
Conical	1.3
Cylindrical	1.3
Maxi	2.2

interprox.plus nano super micro micro mini conical mini conical maxi x-maxi soft xx-maxi





ANGLED

Rigid handle and angled head for comfortable cleaning of interproximal spaces in the back of the mouth.



	PHD* (mm)
Nano	0.6
Super Micro	0.7
Micro	0.9
Mini Conical	1.0
Mini	1.1
Conical	1.3
Maxi	2.1
X-Maxi Soft	2.4
XX-Maxi	2.7

interprox.gel

gel toothpaste1







INDICATION

Use with interproximal brushes to reduce the formation of plaque (dental biofilm) in interproximal spaces; prevents the onset of decay and helps keep the gums in good condition.

COMPOSITION

Cetylpyridinium chloride (CPC) 0.30% 0.14% Zinc lactate Allantoin 0.10% Sodium fluoride (1,450 ppm fluoride ion)

DOSAGE

Place a drop of Interprox® gel on the interproximal brush and penetrate the interdental space. Repeat the same action in each interdental space.

1. Schmidt B, Jentsch H. Comparison Between Two Interproximal Cleaning Procedures in Periodontitis Patients: A Six-month, Single-blind, Randomised Controlled Clinical Trial. Oral Health Prev Dent. 2015;13(3):205-11





Solves the bad breath problem

- Reduces dental biofilm build up
- Controls bad breath



		Toothpaste	Mouthwash	Spray
Chlorhexidine digluconate	Efficiently fights dental biofilm.		0.05%	0.05%
Cetylpyridinium chloride	Reduces biofilm accumulation.	0.05%	0.05%	0.05%
Sodium fluoride	Reinforces enamel.	1450ppm		
Zinc Lactate	Increases the substantivity of CPC, lengthening its activity. Inactivates VSC gases.	0.14%	0.14%	0.14%
Xylitol	Moisturises oral cavity and prevents caries.	10%		
Sizes		75ml	150ml/500ml	15ml

Removes the dental biofilm that forms on the tongue surface.	Tongue cleaner
	dental biofilm that forms on the tongue

REFERENCES:



REFERENCES:

1. Roldan S, Winkel EG, Herrera D, Sanz M, Van Winkelhoff AJ. The effects of a new mouthrinse containing chlorhexidine, cetylpyridinium chloride and zinc lactate on the microflora of oral halitosis patients: a dual-centre, double-blind placebo-controlled study. J Clin Periodontol. 2003 May;30(5):427-34

2. Quirynen M, Zhao H, Soers C, Dekeyser C, Pauwels M, Coucke W, Steenberghe Dv. The impact of periodontal therapy and the adjunctive effect of antiseptics on breath odor-related outcome variables: a double-blind randomized study. J Periodontol. 2005 May;76(5):705-12.



dentaid xeros



Maximum moisturising effect and care of dry mouth

MOISTURISES THE ORAL CAVITY

- Daily use toothpaste and mouthwash that helps moisturise the oral cavity
- Gel for patients requiring increased moisture

STIMULATES THE NATURAL PRODUCTION OF SALIVA

DRY MOUTH

• Spray to stimulate natural production of saliva



		Toothpaste	Mouthwash	Gel	Spray
Betaine	Long-lasting moisturiser and osmotic protective agent.	4.0%	1.33%	1.0%	
Sodium fluoride	Reinforces enamel.	1450ppm	226ppm	15ppm	226ppm
Aloe Vera	Promotes healthy gums.			0.05%	
Xylitol	Moisturises oral cavity and prevents caries.	10.0%	3.30%	10.0%	10.0%
Allantoin	Promotes healthy gums.	0.10%	0.10%		
Malic acid	Stimulates natural saliva production; does not erode enamel.				1.0%
Sizes		75ml	500ml	50ml	15ml

REFERENCES:

1. 66mez-Moreno G, Cabrera-Ayala M, Aguilar-Salvatierra A, Guardia J, Ramírez-Fernández MP, González-Jaranay M, Calvo-Guirado JL. Evaluation of the efficacy of a topical sialogogue spray containing malic acid 1% in elderly people with xerostomia: a double-blind, randomized clinical trial. Gerodontology 2013 Jan 7; doi: 10.1111/ger.12034

2. 66mez-Moreno G, Cabrera-Ayala M, Aguilar-Salvatierra A, Guardia J, Uribe-Marioni A, Cabrera-Ayala M, Delgado-Ruiz RA, Cabrera-Guirado JL. The efficacy of a topical sialogogue spray containing 1% malic acid in

^{2.} dolinez-mortano, o, capitela-yada Mi, Aguilar-Salvatei A, Quadria A, John Carrio Maria Depress Anxiety 2013 Feb; 30(2):137-42

3. Martín-Piedra MA, Aguilar-Salvatierra A, Herrera D, Gómez-Moreno G. Effectiveness of a recent topical sialogogue in the management of drug-induced xerostomia. J Clin Exp Dent 2011; 3 (4):e268-73

















