

LUNOS[®]

MAKING SMILES BRIGHTER



LUNOS® – RADIANT SMILES ALL ROUND.

LUNOS®
MAKING SMILES BRIGHTER

Lunos® is the new premium prophylaxis system from Dürr Dental. In line with our own claim – the best by design we have developed a comprehensive solution that makes prophylaxis more effective, more convenient and more flexible. The result: it provides considerable relief in day-to-day practice. Top quality is, of course, a feature of all Lunos products, supported by comprehensive advice. With Lunos, one thing's certain: a radiant smile from prophylaxis specialists, dentists and patients.

MAKING SMILES BRIGHTER: THE PROPHYLAXIS SPECIALISTS

The Lunos® prophylaxis system enables effective and time-saving treatment while ensuring low-pain* for patients. Application safety and convincing product properties provide relief in day-to-day practice.

Training, comprehensive advice and accessories are also part of the Lunos® prophylaxis system. The Lunos® system is extremely convenient and can contribute to a positive atmosphere within the practice team and help foster successful patient relationships.

*See the study undertaken at the University of Freiburg: 'Trehalose powder for subgingival instrumentation in maintenance therapy' by Kruse, Akakpo, Maamar, Al-Ahmad, Woelber, Vach, Ratka-Krueger



MAKING SMILES BRIGHTER: THE DENTIST

Our Lunos® products meet the highest medical requirements in terms of product performance and ingredients. They therefore embody the highest application safety and are particularly efficient to use. The resulting treatment success encourages long-term patient loyalty. In addition, the good water solubility of the powder prevents suction units and amalgam separators from clogging.

That means Lunos® ensures brilliant results: both for your practice and your patients.

MAKING SMILES BRIGHTER: THE PATIENTS

Your patients will benefit considerably from the gentle Lunos® treatment philosophy and its excellent medicinal properties. That ensures all-round satisfaction and radiant smiles.

SYSTEMATIC RADIANCE: THE LUNOS® PROPHYLAXIS CYCLE.

Systematic thinking is behind all the details of Lunos®. The prophylaxis products and specially developed, powder jet handpiece, MyFlow, are perfectly matched. Lunos® thus enables a particularly efficient practice workflow and ensures satisfaction among the entire practice team.

1 PREPARATORY MEASURES

Lunos® Dental rinse. Inhibits the growth of plaque-forming, pathogenic germs, prevents inflammation caused by bacteria.

Lunos® Prophylaxis cushion. Makes treatment particularly convenient.

Lunos® Prophylaxis wellness cloth. Ideal for facial cleaning following treatment.

6 MEDICAL THERAPY, SUPPORTING MEASURES

Lunos® Fluoride varnish. Sodium fluoride desensitises and reliably protects hypersensitive tooth surfaces.

Lunos® Fluoride gel. Increases acid resistance of tooth enamel, inhibits the formation of new plaque and contributes to remineralisation.

5 FISSURE SEALING

Lunos® Fissure sealant. For effective protection against caries on particularly vulnerable fissures.

2 SUPRAGINGIVAL CLEANING

Lunos® MyFlow and Lunos® Prophy powder Gentle Clean. For the gentle and effective removal of discolouration.

3 SUBGINGIVAL CLEANING

Lunos® Prophy powder Perio Combi. For the removal of subgingival biofilm – even in deep periodontal pockets – and the gentle removal of light supragingival discolouration.

4 POLISHING

Lunos® Prophy paste Two in One. Removes discolouration effectively and polishes in one single step.

Lunos® Prophy paste Super Soft. Soft polishing for particularly sensitive surfaces.



LUNOS® MYFLOW. FOR THE PERFECT WORKFLOW.

Treatment interruptions are few thanks to the fundamental design of MyFlow. With the powder jet handpiece specially developed for the Lunos® prophylaxis system, the way to a radiant smile has never been so simple and convenient. Features, including low clogging potential due to the perfectly matched components, full automatic reprocessability and the ergonomically designed, perfectly balanced handpiece*, ensure perfect flow. And the best thing of all: thanks to the exchangeable chamber principle, the containers can be filled with powder before treatment and are quick and simple to exchange during treatment.



360 DEGREE ROTATABLE TIP

The tip can be rotated by 360 degrees enabling particularly ergonomic work.



EXCHANGEABLE CHAMBER PRINCIPLE

Particularly easy to change with the bayonet catch, even during treatment. Work stoppages or loss of power due to a low fill level are thus eliminated. Different powders can also be used to suit requirements.



PREPARING THE CONTAINERS

The safe valve closure enables the containers to be filled in advance. The clever storage trays allow flexible filling and storage.

HANDPIECE AND INDIVIDUAL PARTS CAN BE COMPLETELY AUTOMATICALLY REPROCESSED

All individual elements of the handpiece are made of temperature-resistant plastic and can therefore be thermo-disinfected and autoclaved.



*Available for KaVo, Sirona, W&H, BienAir and NSK turbine coupling.

POWERFUL YET GENTLE: LUNOS® POWDERS AND PASTES.



LUNOS® PROPHY POWDER GENTLE CLEAN

For supragingival, fast and effective cleaning and removal of extrinsic discolouration.

- Innovative abrasive agent trehalose:
 - grain size approx. 65 µm
 - best cleaning properties with maximum surface protection
 - slightly sweet flavour
 - does not irritate mucous membranes
- Best water solubility
 - no powder residues are left in the patient's mouth
 - protects the suction unit
- Ergonomic bottle with a single-hand flip-spout cap

Flavour	Sales unit	Art. no.
NEUTRAL	4 x 180 g	CPZ610A2250
ORANGE	4 x 180 g	CPZ620A2250
SPEARMINT	4 x 180 g	CPZ630A2250

LUNOS® PROPHY POWDER PERIO COMBI

For subgingival and supragingival cleaning. Ideal for recall. Removes biofilm quickly, effectively, thoroughly and yet gently.

- Innovative abrasive agent trehalose:
 - grain size approx. 30 µm
 - best cleaning properties with maximum surface protection
 - slightly sweet flavour
 - does not irritate mucous membranes
 - leads to a decline in periodontal inflammation and thus to a reduction in periodontal pockets*
- Best water solubility
 - residue-free dissolution in the periodontal pocket
 - no powder residues are left in the patient's mouth
 - protects the suction unit
- Ergonomic bottle with a single-hand flip-spout cap

Flavour	Sales unit	Art. no.
NEUTRAL	4 x 100 g	CPZ640A1950



LUNOS® PROPHY PASTE TWO IN ONE

The innovative two-in-one solution: removes discolouration and polishes in one. Saves time while being thorough and gentle on tooth substance.

Continuously decreasing abrasiveness of the paste thanks to self-reducing polishing particles



- Can be used for all treatment needs
- Effective cleaning and polishing thanks to an innovative system of abrasive and polishing agents. Hydroxyapatite supports remineralization
- Especially gentle on tooth substance, RDA 28**
- Mint flavour additionally contains sodium fluoride to support remineralisation

Flavour	Sales unit	Art. no.
NEUTRAL	1 x 100 g	CCPZ710A1901
ORANGE	1 x 100 g	CPZ720A1901
MINT	1 x 100 g	CPZ730A1901



LUNOS® PROPHY PASTE SUPER SOFT

Sustainable, gentle fine polish, even on particularly sensitive surfaces.

- Universal use, even on implants, orthodontic appliances and dental restorations
- Creates smooth, high-gloss surfaces, new deposits do not accumulate so quickly
- Hydroxyapatite cleans and polishes extremely gently and supports remineralisation
- RDA < 5**

Flavour	Sales unit	Art. no.
NEUTRAL	1 x 50 g	CPZ740A0901
ORANGE	1 x 50 g	CPZ750A0901

*See the study undertaken at the University of Freiburg: „Trehalose powder for subgingival instrumentation in maintenance therapy“ by Kruse, Akakpo, Maamar, Al-Ahmad, Woelber, Vach, Ratka-Krueger

**Please observe the operating instructions!

MAKING SMILES BRIGHTER: THE LUNOS® PROPHYLAXIS PRODUCTS.



LUNOS® DENTAL RINSE

For germ reduction in the patient's mouth prior to treatment.

- Prevents bacterial-related infections of the oral mucosa and the gingiva
- Inhibits the growth of plaque-forming, pathogenic and odour-causing germs
- Alcohol-free – particularly gentle in case of irritated or inflamed gingiva
- Sugar-free, contains xylitol
- Pleasant fresh flavour

Sales unit	Art. no.
1 x 2.5 litre	CPZ600A6150
1 x 400 ml	CPZ600A3150



LUNOS® FLUORIDE GEL

For intensive prophylaxis against caries with sodium fluoride. Particularly suitable for use after professional dental cleaning.

- Protects and strengthens tooth enamel
- Supports remineralisation
- Inhibits plaque formation
- Fast and simple to apply
- Contains 12300 ppm fluoride

Sales unit	Art. no.
1 x 250 ml	CPZ010A2240



LUNOS® FLUORIDE VARNISH

For desensitisation and to protect sensitive tooth surfaces with sodium fluoride. Easy to apply thinly and is therefore particularly economical.

- Tooth-coloured varnish, no cosmetic impairment for the patient
- Easy to apply
- Adheres reliably to moist surfaces
- Contains 22,600 ppm fluoride
- Contains xylitol

Sales unit	Art. no.
1 x 10 ml	CPZ030A0150



LUNOS® FISSURE SEALANT

For aesthetically high-quality sealing of fissures and enamel defects based on composites.

- Moisture tolerant and hydrophilic
- Application on moist or slightly dried tooth surfaces, effective wetting of the tooth enamel
- Excellent flow properties, very high adhesion to tooth enamel
- Light-curing
- Abrasion stable, highly filled

Available in	Sales unit	Art. no.
clear <small>without fluoride, especially for aesthetic sealing</small>	2 x 1.5 g syringes	CPZ020A0050
opaque <small>with fluoride for permanent protection</small>	2 x 1.5 g syringes	CPZ021A0050



PROPHYLAXIS CUSHION

For safe and comfortable head support. Supports head and neck.

- Quick and easy attachment to the head support of the treatment unit via Velcro fastener
- The viscoelastic foam material relieves pressure and reacts to body heat to individually adapt to each patient
- Soft, skin-friendly and waterproof cover
- Washable and disinfectable

Sales unit	Art. no.
1 piece	CPZ00PA9700



PROPHYLAXIS WELLNESS CLOTH

Refreshing, impregnated terry cloth, ideal for facial cleaning following treatment.

- Individual service for patients
- Hot and cold application possible
- Cares for the skin with aloe vera
- Alcohol free

Sales unit	Art. no.
50 cloths individually packed	CPZ05PA9700

EVERY RADIANT SMILE HAS A GOOD REASON.
LUNOS® HAS FOUR.

1 Systematic prophylaxis. Fast, effective and convenient in application. For dentists, prophylaxis specialists and patients.

2 Premium prophylaxis solution with an extensive product portfolio ranging from handpieces to powder and pastes and through to wellness cloths.

3 Meets the highest medical standards in terms of product performance and ingredients.

4 Low-pain treatment concept and maximum patient comfort.



WWW.LUNOS-DENTAL.COM

DÜRR DENTAL AG
Höpfigheimer Str. 17
74321 Bietigheim-Bissingen
Germany
www.duerrdental.com
info@duerr.de

 **DÜRR
DENTAL**
THE BEST, BY DESIGN