ORAL SPRAY, 30 ML

OZOLABS®
OZONE SKIN CARE

BENEFITS:

Prevents gingivitis and its progression to periodontitis.
Antibacterial and antifungal.
Reduces gum inflammation.
Accelerates the natural healing process.
Provides fast and lasting relief from the first application.
Leaves a pleasant sensation of freshness in the mouth.

INGREDIENTS:

Ozonized Sunflower (Helianthus annuus) Seed Oil*, Wild Mint (Mentha arvensis) Herb Oil*, Limonene**, Linalool**.
*Organic ingredient
**Allergens naturally occuring in essential oils.
% Organic ingredients: 100 %

USE INSTRUCTIONS:

Place the swivelling cannula incorporated in the push button in a vertical position. Press the button several times until the valve is filled. Apply by pressing the push button and directing the solution to the affected area with the cannula. Apply as needed.

CAUTION: Do not ingest.

www.ozolabs.com

BIBLIOGRAPHY:

- Deepthi R, Bilichodmath S. (2020) Ozone Therapy in Periodontics: A Meta-analysis. Contemp Clin Dent, 11(2), pp. 108-115.
- Gupta, G. and Mansi, B. (2012) 'Ozone therapy in periodontics', Journal of Medicine and Life, 5(1), pp. 59–67.
- Higa, B. et al. (2022) 'Ozonated oil is effective at killing Candida species and Streptococcus mutans biofilm-derived cells under aerobic and microaerobic conditions', Medical Mycology, 60(8). Available at: https://doi.org/10.1093/mmy/myac055.
- Indurkar, M. and Verma, R. (2016) 'Effect of ozonated oil and chlorhexidine gel on plaque induced gingivitis: A randomized control clinical trial', Journal of Indian Society of Periodontology, 20(1), p. 32. Available at: https://doi.org/10.4103/0972-124X.170806.
- Kumar, T. et al. (2016) 'Efficacy of ozonized olive oil in the management of oral lesions and conditions: A clinical trial', Contemporary Clinical Dentistry, 7(1), pp. 51–54. Available at: https://doi.org/10.4103/0976-237X.177097.
- Monzillo, V. et al. (2020) 'Ozonized Gel Against Four Candida Species: A Pilot Study and Clinical Perspectives', Materials, 13(7), p. 1731. Available at: https://doi.org/10.3390/ma13071731.
- Nambiar, S. et al. (2022) 'Comparison of ozonated olive oil and chlorhexidine gel as an adjunct to nonsurgical periodontal therapy for the treatment of chronic periodontitis: A randomized controlled clinical trial', Journal of Pharmacy And Bioallied Sciences, 14(5), pp. 94–98. Available at: https://doi.org/10.4103/jpbs.jpbs_565_21.
- Nardi, G.M., Cesarano, F., et al. (2020) 'Evaluation of Salivary Matrix Metalloproteinase (MMP-8) in Periodontal Patients Undergoing Non-Surgical Periodontal Therapy and Mouthwash Based on Ozonated Olive Oil: A Randomized Clinical Trial', International Journal of Environmental Research and Public Health, 17(18), p. 6619. Available at: https://doi.org/10.3390/ijerph17186619.
- Nardi, G.M., Fais, S., et al. (2020) 'Mouthwash Based on Ozonated Olive Oil in Caries Prevention: A Preliminary In-Vitro Study', International Journal of Environmental Research and Public Health, 17(23), p. 9106. Available at: https://doi.org/10.3390/ijerph17239106.

- M.Y.M. Shoukheba, Sh.A. Ali, (2014), 'The effects of subgingival application of ozonated olive oil gel in patient with localized aggressive periodontitis. A clinical and bacteriological study',Tanta Dental Journal, 11 (1), pp. 63-73. Available at: https://doi.org/10.1016/j.tdj.2014.04.001.
- Pietrocola, G. et al. (2018) 'Evaluation of the antibacterial activity of a new ozonized olive oil against oral and periodontal pathogens', Journal of Clinical and Experimental Dentistry, 10(11), pp. 11030–1108. Available at: https://doi.org/10.4317/jced.54929.
- Shahi, A. et al. (2021) 'Effect of antimicrobial agents on the oral microflora in patients undergoing fixed orthodontic therapy–An ex vivo comparative analysis', journal of orthodontic science, 10(1), p. 12. Available at: https://doi.org/10.4103/jos.JOS_46_20.
- Ugazio, E. et al. (2020) 'Ozonated Oils as Antimicrobial Systems in Topical Applications. Their Characterization, Current Applications, and Advances in Improved Delivery Techniques', Molecules, 25(2), p. 334. Available at: https://doi.org/10.3390/molecules25020334.
- Veena, H.R. et al. (2020) 'An in vitro analysis of the effect of adjunctive use of ozonated oil with a desensitizing agent on dentinal tubule occlusion', Journal of Oral Biology and Craniofacial Research, 10(4), pp. 727–732. Available at: https://doi.org/10.1016/j.jobcr.2020.10.001.
- Zakrzewski, W. et al. (2020) 'The Influence of Ozonated Olive Oil-Loaded and Copper-Doped Nanohydroxyapatites on Planktonic Forms of Microorganisms', Nanomaterials, 10(10), p. 1997. Available at: https://doi.org/10.3390/nano10101997.