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Zen CP+®

Calcium phosphate desensitizing gel with microsphere technology.

The science of desensitization.

Zen CP+ desensitizing gel alleviates discomfort from dentin hypersensitivity by mineralizing and occluding the dentin surface ***and*** deep inside the dentin tubules.[1]



Formulated with innovative microsphere technology (CAPOSAL®), Zen CP+ features small particles consisting of amorphous calcium magnesium phosphate that penetrate the dentin tubules and rapidly release calcium and phosphate ions for intra-tubular mineralization of a carbonate substituted hydroxyapatite.[2,3]



Safe and Effective

- Innovative microsphere technology allows particles to penetrate deep into dentin tubules[2,3]
- Controlled degradation rate increases pH and promotes effective hydroxyapatite formation[4]
- Does not contain any milk-derived proteins

Offer the relief of Zen CP+

Description	Product #
Zen CP+ enlightenmint, 6-pack	ZENCPMT6
Zen CP+ berrycalm, 6-pack	ZENCPBRY6

Contains: 6 – 45g tubes of gel, instructions

1. Data on file: Psilox report R-1239.
2. Amorphous Calcium Magnesium Phosphate Particles for Treatment of Dentin Hypersensitivity: A Mode of Action Study, Camilla Berg, Erik Unosson, Håkan Engqvist, and Wei Xia, ACS Biomaterials Science & Engineering 2020, 6 (6), 3599-3607. DOI:10.1021/acsbiomaterials.0c00262
3. Electron microscopy evaluation of mineralization on peritubular dentin with amorphous calcium magnesium phosphate microspheres, Camilla Berg, Erik Unosson, Lars Riekehr, Wei Xia, and Håkan Engqvist, Ceramics International 2020, 46 (11), 19469-19475. DOI: 10.1016/j.ceram int.2020.04.295
4. Data on file: Psilox report R-1186.
5. Data on file: Psilox report R-1199.

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

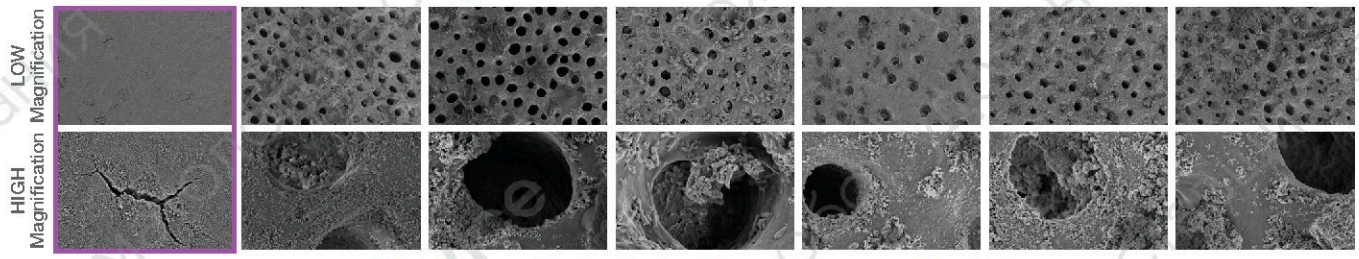
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Unmatched remineralization.

Zen CP+ outperforms all others with deeper penetration and occlusion of the dentin tubules to provide the most robust protection against tooth sensitivity.

Surface Comparison[5]

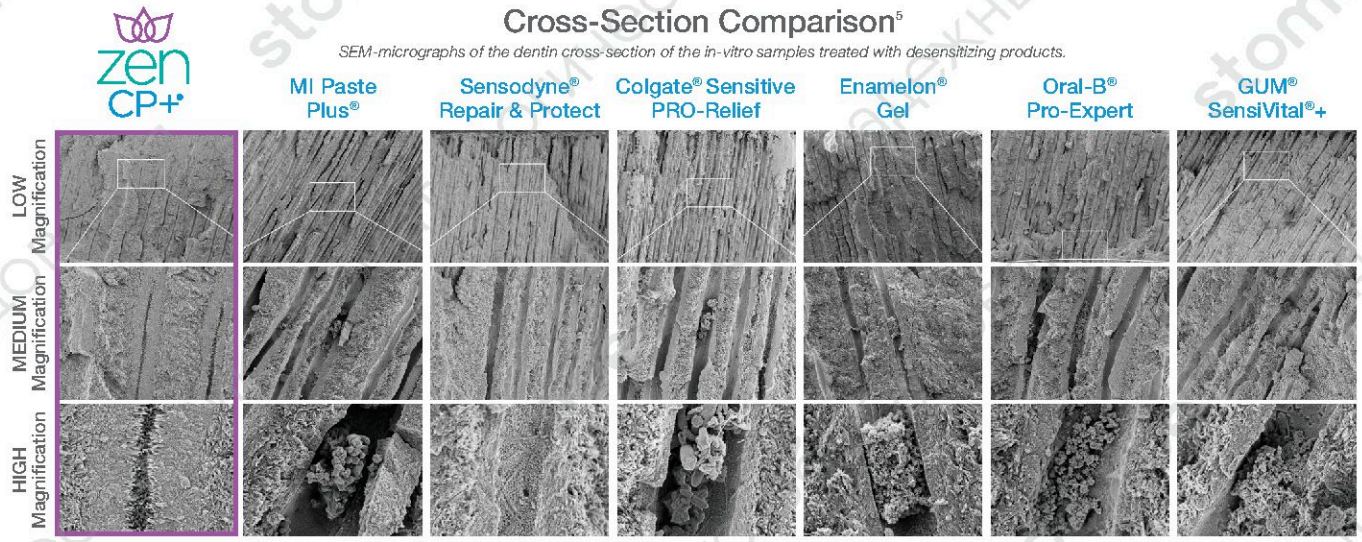
SEM-micrographs of the dentin surface of the in-vitro samples treated with desensitizing products.



Zen CP+ occludes the tooth surface more effectively.

Cross-Section Comparison[5]

SEM-micrographs of the dentin cross-section of the in-vitro samples treated with desensitizing products.



Zen CP+ offers more complete tubule occlusion. The formation of well-integrated and highly crystalline minerals deep inside the dentin tubules results in long-lasting protection against tooth sensitivity.

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