

NEW SeptoCone

The collagen
scaffold for
new tissue
formation

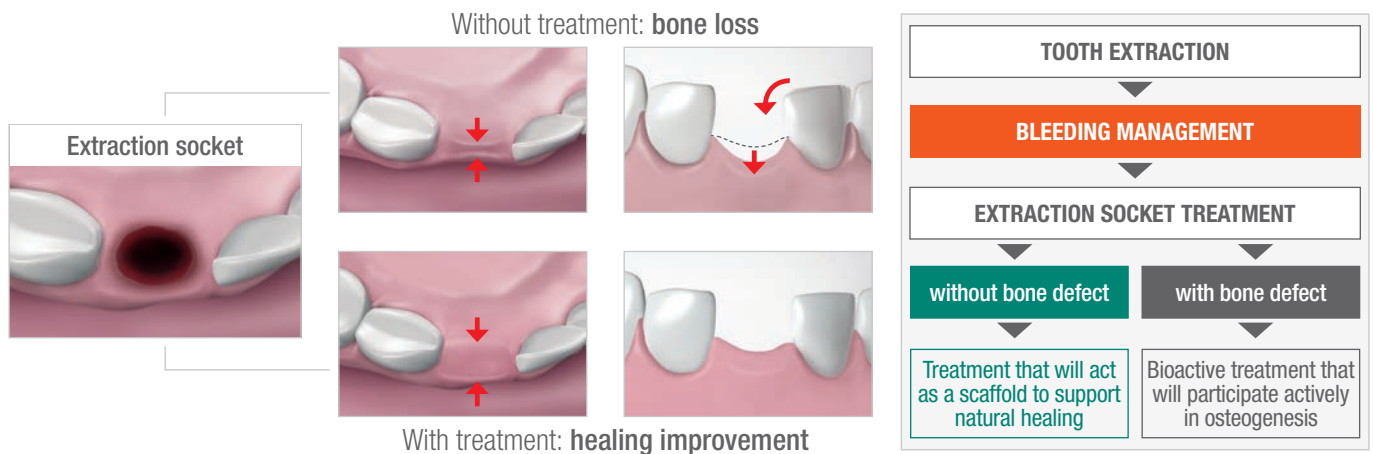


SeptoCone

Collagen cone for
extraction socket treatment
without bone defect



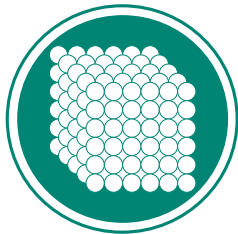
Every **tooth extraction** should be followed up with an **appropriate extraction socket treatment**



SeptoCone: The collagen scaffold for new tissue formation

SeptoCone features

SeptoCone is a collagen cone of equine origin used for **extraction socket treatment without bone defect**.



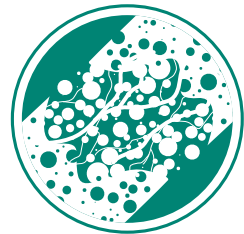
High density

SeptoCone has a high density.



Long resorption time

SeptoCone will be resorbed within 3-4 months.



Osteoconductive¹ and angiogenic^{2,3}

Physical structure to support bone and blood vessels growth.



Collagen hemostatic property

After contact with blood, thrombocytes aggregate in collagen fibers and trigger a coagulation reaction.



Equine origin

SeptoCone collagen is sourced from equine tendons.



Cone shape

SeptoCone presentation is a collagen cone.
Ø 12 mm - Height: 16 mm.

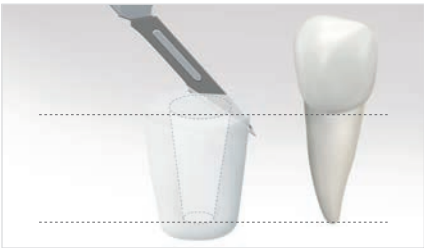
Features, benefits and advantages

Features	Advantages	Benefits
High density	Acts as a scaffold	Supports new tissue formation
Long resorption time		
Osteoconductive ¹ and angioconductive ^{2,3} properties	Promotes the formation of new hard and soft tissue ^{1,2,3}	Aesthetic and functional improvement
Equine collagen hemostatic property	Bleeding management Blood clot stabilization	Reduces the risk of secondary bleeding Promotes tissue healing
Cone shape	Possible size adjustment Easy and fast application	Comfort in application Chair time saving

Application instructions



Tooth extraction.



If necessary, the size of the cone can be adjusted.

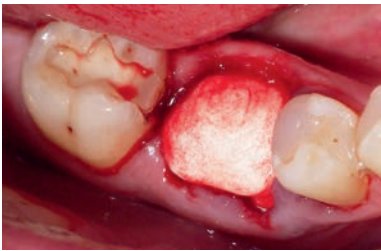


SeptoCone application. It can be sutured over and / or held in place with fibrin glue, but this is not mandatory.

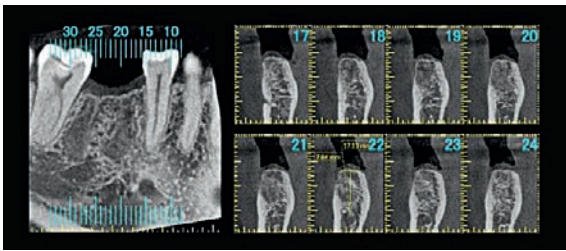
Clinical application



Extraction socket.








Extraction socket treatment:
SeptoCone application.



5 months follow-up: the bone healing is visible into the CT Scan (Dental Cone Beam Tomography [Dental CBCT]).



Surgery range differentiation

	BLEEDING MANAGEMENT		EXTRACTION SOCKET TREATMENT		DRY SOCKET MANAGEMENT
	HEMOCOLLAGENE	HEMOGELATIN	WITHOUT BONE DEFECT	WITH BONE DEFECT	ALVEOGL
					
Composition	Collagen	Gelatin	Collagen	(β -TCP) / Hydroxyapatite (HA)	Penghawar fibers / eugenol
Origin	Bovine	Porcin	Equine	Synthetic	NA
Presentation	Soft cube	Soft cube	High density cone	Granules in syringe	Paste in a jar
Resorption time	4 weeks	3-4 weeks	12-16 weeks	6-more than 12 months	NA
Absorption*	++++	+++	+	NA	NA

*Internal data based on uptake tests.

Product Information

- 22.4 mg native equine collagen fibrils per cone
- Class III Medical Device
- Box of 10 cones
- Sterile blister



Recommandations for use

Extraction socket treatment without bone defect

- 1 Troedhan A, Kurrek A, Wainwright M. Biological Principles and Physiology of Bone Regeneration under the Schneiderian Membrane after Sinus Lift Surgery: A Radiological Study in 14 Patients Treated with the Transcrestal Hydrodynamic Ultrasonic Cavitation Sinus Lift (Intralift). Int J Dent. 2012;2012:576238. doi:10.1155/2012/576238.
- 2 Tomizawa Y. Clinical benefits and risk analysis of topical hemostats: a review. J Artif Organs. 2005;8(3):137-42. doi: 10.1007/s10047-005-0296-x. PMID: 16235029.
- 3 Manon-Jensen T, Kjeld NG, Karsdal MA. Collagen-mediated hemostasis. J Thromb Haemost. 2016 Mar;14(3):438-48. doi: 10.1111/jth.13249. Epub 2016 Feb 17. PMID: 26749406.

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