SPIGGLE & THEIS
Medizintechnik

Neosprout

Resorbable nasal tamponade



Shaping the future of ENT care
smarter, safer and beyond limits

Resorbable hemostatic nasal tamponade

Expandable, resorbable hemostatic sponge for the treatment of bleeding in the nose, middle ear, and external auditory canal. It serves as a tamponade, compression aid, and hemostatic agent during surgical procedures or in cases of injury.

It is made of hydroxyethyl cellulose[1] and is characterized by excellent biocompatibility, a strong hemostatic effect, and high fluid absorption. As it expands, it compresses the wound cavity, thereby aiding hemostasis.

If necessary, the sponge can be trimmed and adapted to the individual anatomy of the nasal cavity. It is completely dissolved within 5 to 7 days, leaving no debris.



Product Features

Mucosal Protection
The natural polymer material keeps the wound cavity continuously moist, supports mucosal regeneration and wound healing, reduces the risk of adhesions, and enhances postoperative safety.

Combinable with Active Ingredients
The sponge can be combined with glucocorticoids, antibiotics, or other medications as needed; no drug incompatibilities are known.

Storage at Room Temperature
No cold chain is required for storage or transport.
The product is sterilized at low temperatures, leaving no residues.



Neosprout
nasal hemostasis sponge, sterile

Article No.	Size	Description	Package
NS003	40 × 20 × 15 mm	compressed	15 pieces/box
NS007	80 × 20 × 15 mm	compressed	15 pieces/box
NS010	40 × 20 × 15 mm	standard	10 pieces/box
NS014	80 × 20 × 15 mm	standard	10 pieces/box

[1] Clinical study on the efficacy of hydroxyethyl cellulose as a hemostatic material
Du, Hong, et al. „Effect of hydroxyethyl cellulose soluble hemostatic gauze on hemostasis in facial contouring surgery." Medicine 100.19 (2021): e25847.

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