



## Viscous and Dissolvable —A Perfect Mix

### Stammberger Sinu-Foam® Dissolvable Post-op Dressing

#### Exclusive Benefits

- Viscous foam conforms to nasal cavity forming a physical barrier that stays in place
- CMC provides a moist environment minimizing edema and adhesion formation
- Minimizes bleeding
- Dissolves gradually via normal outflow in 7-10 days
- Quick and easy debridement of remaining foam

## What is Stammberger Sinu-Foam?

### Viscous foam that allows for easy placement throughout the nasal and sinus cavities

Stammberger Sinu-Foam is a CMC-based dressing that promotes optimal surgical outcomes. It is indicated to minimize bleeding and edema and to prevent adhesions within the nasal cavity.

Stammberger Sinu-Foam starts as a dry carboxymethylcellulose (CMC) fiber within a syringe. When properly mixed with sterile water, the CMC gels to form a viscous dissolvable foam that conforms to the nasal cavities while providing a moist, hydrocolloid physical barrier.



Sinu-Foam Kit Components

### Provides a moist hydrocolloid physical barrier

The Stammberger Sinu-Foam dressing was found to provide high patient comfort as a post-op FESS nasal dressing due to its hemostatic effect on superficial mucosal bleedings and lack of need to removal post-op nasal packing<sup>1</sup>.



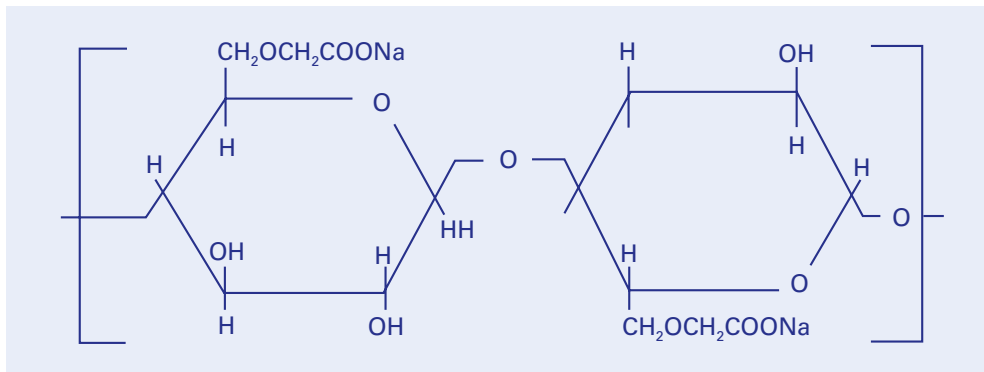
Intra-op view of Stammberger Sinu-Foam



2 weeks post-op

## What is Carboxymethylcellulose (CMC)

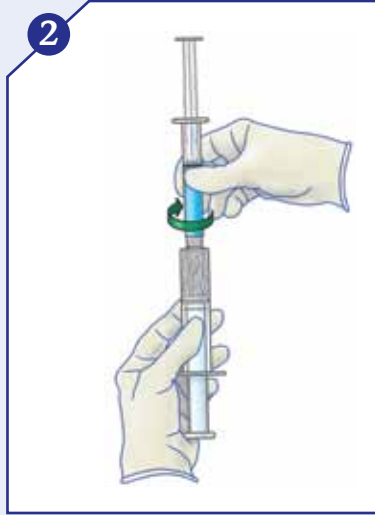
- Highly absorbent hydrocolloid-polymer polysaccharide material that forms a gel lubricant when hydrated.
- Dissolvable CMC is a vegetable-based polysaccharide foam that actively promotes platelet aggregation upon contact with blood.
- Hydrocolloid material forms a gel that, when hydrated, absorbs up to 20 times its weight in water.



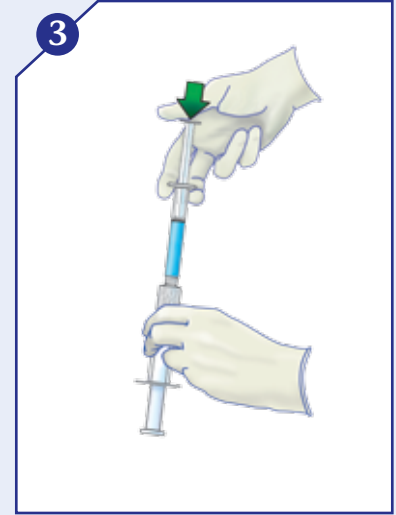
# Stamberger Sinu-Foam Mixing Instructions



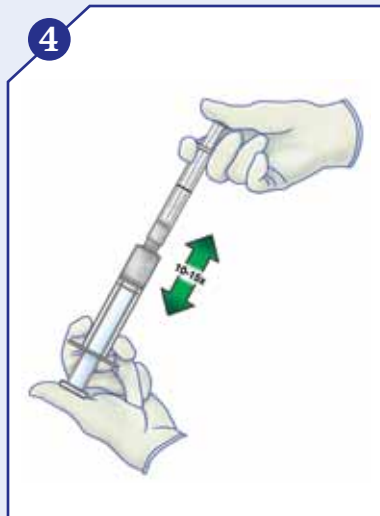
Draw sterile water or Lactated Ringers solution up to the black line (~8ml) of the small syringe.



Screw and connect the two syringes together.

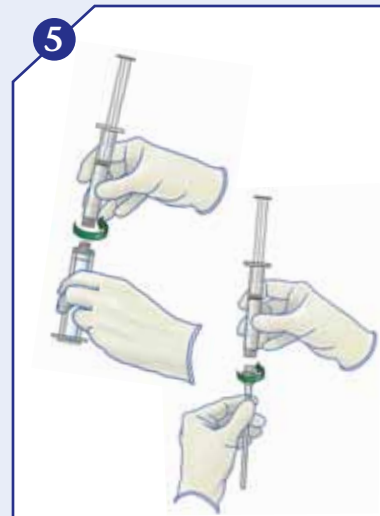


With the solution vertically on top, press the small syringe plunger so that all the solution wets the fiber in the large syringe.

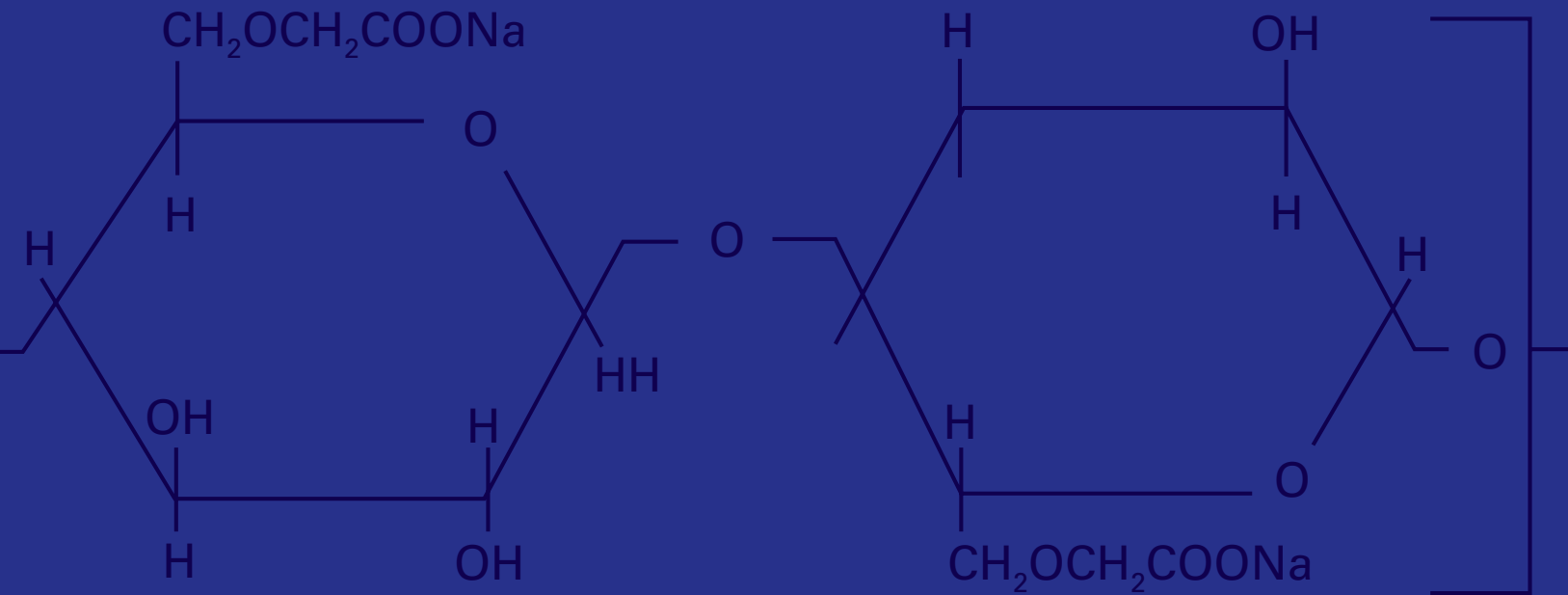


Mix the foam between the two syringes (10-15 times).

**CRITICAL:** During each pass, all the foam should move from one syringe to the other. Finish mixing the foam in the smaller syringe.



Unscrew and disconnect the two syringes from each other. Screw and connect the delivery cannula to the small syringe.



## References

1. Riemann R., Milewski C. Hemostatic Gel Dressing in Endonasal Sinus Surgery.



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