



The Right Absorbency for the Right Task!

UltraPure™ Non-Woven Sponges

Ultra Gauze® Sponges

Non-Woven Sponges

Cotton-Filled Exodontia Sponges

All-Gauze Sponges

Cotton Rolls

Braided Cotton Rolls

Cotton Tipped Applicators



WHY CROSSTEX® ?

A Comprehensive Line of Products for a Wide Range of Clinical Uses

Cotton/non-woven products play an important role in healthcare, used every day for almost every patient. Crosstex offers a comprehensive line of highly absorbent sponges in cotton and synthetic non-woven materials, as well as cotton rolls and accessories, to meet your complete practice needs. We're also taking the lead in green products with our biodegradable UltraPure™ 100% pure cotton sponges, the eco-friendly and patient-friendly choice in non-wovens!

Absorbing Facts About Sponges

Basis weight and absorption

The fluid absorption rate and retention rate of a sponge are directly related to its basis weight – a measure of the thickness of the material used in its manufacture. Crosstex non-woven sponges come in basis weights of 30, 40 and 50 grams (weight per square meter of fabric). 30 gram material is considered a light absorption material suitable for general purposes, while 50 gram is a heavy-duty material offering maximum absorbency (see chart below).

	Absorbency (g/pc)	Absorbency (g/g)
CROSSTEX® <small>A CARTEL MEDICAL COMPANY</small>	5.335	12.291
Competition	4.6615	11.63775

Comparison based on average of private label and brand name sponges.*

The Crosstex non-woven advantage

Crosstex Spunlace fabric is the ideal material for non-woven sponges. It offers significant advantages over cotton sponges:

- **Use fewer sponges per patient** – material maintains its shape and strength longer, so you use less per procedure.
- **Absorbs more, retains more** – 50 times more absorbent with 20 times less lint than traditional 12 ply gauze sponge.
- **Time savings** – fast and efficient removal of fluids without adhering to wounds.
- **Multiple purposes** – use for scrub, prep, cleaning wounds and incision sites, and more.

CHOOSE THE RIGHT ABSORBENCY FOR THE TASK

Light absorbency

Suitable for general purpose use

All Gauze

Basis weight: 30 grams

Advantage Plus® Cotton-Filled Sponges

90 gram weight per sleeve (not basis weight)

Advantage Non-Woven

Basis weight: 30 grams

Premium Cotton-Filled Sponges

125 gram weight per sleeve (not basis weight)

Moderate absorbency

Suitable for routine dental and medical procedures use

Advantage Plus® Non-Woven

Basis weight: 35 grams

Advantage Plus® Non-Woven

Basis weight: 35 grams

Heavy absorbency

Suitable for surgical use and for rapid bleeding

Ultra Gauze® Non-Woven

Basis weight: 40 grams

UltraPure™ Non-Woven

Basis weight: 40 grams/45 grams

* Study on file.



UltraPure™ Non-Woven Sponges 4 Ply, Non-Sterile

The right way to treat your patients. . . and the environment!

Crosstex introduces a great new way to reduce your carbon footprint: eco-friendly UltraPure Non-Woven Sponges. They're soft, lint-free and absorb faster than synthetics, rayons and cotton blends. And, unlike typical synthetic non-woven sponges, they're biodegradable. So you can provide improved treatment for your patients...and the environment!

- **Increased comfort** – soft and abrasion resistant sponges made from 100% USA-grown cotton.
- **Superior, faster absorbency and fluid retention** (40-45 GSM) compared to synthetics, rayon and cotton blends.
- **Eco-friendly** – sponges biodegrade in landfill in just 3 months.
- **Improved infection control** – exclusive automatic manufacturing process reduces cross-contamination risks and provides lowest bioburden levels.
- **Safe for all** – hypoallergenic; no toxic chemicals used in manufacturing – all-natural whitening process; no bleach or chlorine; pesticide-free cotton used.
- **Multi-purpose** – use for cleaning, prepping, placement on incision/extraction sites.
- **Releases easily** from incision/extraction sites.
- **Lint free** – wipes clean from instruments.



100% cotton grown in USA



UltraGauze® Sponges 4 Ply, Non-Sterile

- **More absorbent than traditional sponges.** Unique multi-layer design with 40 gram basis weight offers faster absorption and higher fluid retention. 70/30 rayon/polyester formed non-woven material replicates the look of cotton woven gauze.
- **Releases easily** from incision/extraction sites.
- **Extremely soft;** produces little or no lint.
- **Multi-purpose** – can be used for cleaning, prepping and placement on incision/extraction sites.



Non-Woven Sponges 4 Ply, Non-Sterile

- **Less adhesion to wounds** for faster healing.
- **Soft, smooth, strong** – virtually lint free.
- **Ideal for sustained patient use**, disinfecting, general cleaning.
- **Excellent absorbency** with unique 70/30 rayon/polyester blend.
- **Choice of three materials** – Premium (40-50 gram weight); Advantage Plus® (35 gram weight); Advantage (30 gram weight).



Cotton-Filled Exodontia Sponges 4 Ply, Non-Sterile

- **Made from USP cotton gauze** – pure, virgin white cotton with 100% cotton-fiber filling.
- **Highly absorbent.**
- **Choice of three materials** – Premium (125 gram weight); Sterile (125 gram weight); Advantage Plus® (90 gram weight).



All-Gauze Sponges Premium, Non-Sterile

- **Highly absorbent** – made from USP* 100% gauze.
- **Choice of three plys** – 8 ply, 12 ply, 16 ply.



*United States Pharmacopeia (USP) cotton/cotton gauze defines specific standards based on thread count, length, width, weight, absorbency, ignited residue, fatty matter and alcohol-soluble dyes. Manufacturers of this material must conduct ongoing tests that assure the product meets and/or exceeds the standards established by the USP. All Crosstex sponges are manufactured in facilities that have an in-house laboratory that continually monitors for USP compliance.

Cotton Rolls Non-Sterile

- **Saves time** – 10x basis weight maintains dry field longer.
- **Increases savings** – use less material per procedure.
- **Improves visibility** – stays in place, retains shape.
- **Avoids work site contamination** – contains no cellulose or rayon fibers.
- **Increases patient comfort** – 100% soft natural cotton won't adhere to tissue.



Braided Cotton Rolls Non-Sterile

- **Maximum softness** – made from 100%, short fiber cotton bound by thin strands of polyester filament; starch-free.
- **Maintains shape** when wet, thanks to tightly braided construction.
- **Saves time** thanks to high absorbency.
- **Won't adhere** to mucous membrane.



Cotton Roll Dispenser Deluxe

- **Easy to load** – deluxe design with flip-up top and slide-out drawer.
- **High capacity** – holds up to 50 cotton rolls.
- **Easy dispensing** with non-skid base.
- **Aseptic barrier** is ensured by heavy duty design.



Cotton Tipped Applicators

- **Enhance patient comfort** with 100% cotton tip; all wood dowels.
- **Minimal lint** from extremely tight bud.
- **Prevents cross-contamination** – sealed in autoclavable bags of 100.



See back cover for ordering information.

Ordering Information

UltraPure™ Non-Woven Sponges



Description	Quantity	Ref. #
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UltraPure™ Non-Woven Sponges - 4 Ply, Non-Sterile

2" x 2 1/5 x 5 cm 45 GR WT*	200/Sleeve; 5,000/Case	ENC100
4" x 4 1/10 x 10 cm 40 GR WT*	200/Sleeve; 2,000/Case	ENC4100

UltraGauze® Sponges



Ultra Gauze® Sponges - 4 Ply, Non-Sterile

2" x 2 1/5 x 5 cm 40 GR WT*	200/Sleeve; 5,000/Case	ENCNWU
2" x 2 1/5 x 5 cm 40 GR WT*	200/Sleeve; 8,000/Case	ENCNWUB
4" x 4 1/10 x 10 cm 40 GR WT*	200/Sleeve; 2,000/Case	ENC4NWU

Non-Woven Sponges



PREMIUM - 4 Ply, Non-Sterile

2" x 2 1/5 x 5 cm 50 GR WT*	200/Sleeve; 5,000/Case	ENCNW
3" x 3 3/7.5 x 7.5 cm 40 GR WT*	200/Sleeve; 4,000/Case	ENC3NW
2" x 2 1/5 x 5 cm 50 GR WT*	200/Sleeve; 4,000/Case	ENCNW4K
4" x 4 1/10 x 10 cm 40 GR WT*	200/Sleeve; 2,000/Case	ENC4NW

ADVANTAGE PLUS® - 4 Ply, Non-Sterile

2" x 2 1/5 x 5 cm 35 GR WT*	200/Sleeve; 5,000/Case	ENCNWL
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ADVANTAGE® - 4 Ply, Non-Sterile

2" x 2 1/5 x 5 cm 30 GR WT*	200/Sleeve; 5,000/Case	ENCNWLA
3" x 3 3/7.5 x 7.5 cm 30 GR WT*	200/Sleeve; 4,000/Case	ENC3NWLA
4" x 4 1/10 x 10 cm 30 GR WT*	200/Sleeve; 2,000/Case	ENC4NWLA

Cotton-Filled Exodontia Sponges



PREMIUM - 4 Ply, Non-Sterile

2" x 2 1/5 x 5 cm 125 GR WT/sleeve	200/Sleeve; 5,000/Case	ENCC
3" x 3 3/7.5 x 7.5 cm 125 GR WT/sleeve	200/Sleeve; 4,000/Case	ENCC3
4" x 4 1/10 x 10 cm 125 GR WT/sleeve	200/Sleeve; 2,000/Case	ENCC4

STERILE - 4 Ply

2" x 2 1/5 x 5 cm 125 GR WT/sleeve	200/Sleeve; 5,000/Case	ESCC
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ADVANTAGE PLUS® - 4 Ply, Non-Sterile

2" x 2 1/5 x 5 cm 90 GR WT/sleeve	200/Sleeve; 5,000/Case	ENACC
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Cotton Tipped Applicators



PREMIUM



3 7/8 cm	1,000/Box	H3C
6 1/15 cm	1,000/Box	H6C

ADVANTAGE PLUS®

3 7/8 cm	1,000/Box	H3AC
6 1/15 cm	1,000/Box	H6AC

All-Gauze Sponges



Description	Quantity	Ref. #
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8 Ply, Non-Sterile

2" x 2 1/5 x 5 cm 30 GR WT*	200/Sleeve; 5,000/Case	ENC2
3" x 3 3/7.5 x 7.5 cm 30 GR WT*	200/Sleeve; 4,000/Case	ENC38
4" x 4 1/10 x 10 cm 30 GR WT*	200/Sleeve; 4,000/Case	ENC48

12 Ply, Non-Sterile

2" x 2 1/5 x 5 cm 30 GR WT*	200/Sleeve; 8,000/Case	ENC212
3" x 3 3/7.5 x 7.5 cm 30 GR WT*	200/Sleeve; 4,000/Case	ENC312
4" x 4 1/10 x 10 cm 30 GR WT*	200/Sleeve; 2,000/Case	ENC412

16 Ply, Non-Sterile

4" x 4 1/10 x 10 cm 30 GR WT*	200/Sleeve; 2,000/Case	ENC416
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Cotton Rolls



PREMIUM, Non-Sterile

#2 Medium 1.5" x .375" x 1 cm	2,000/Box	DNC
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ADVANTAGE PLUS®, Non-Sterile

#2 Medium 1.5" x .375" x 1 cm	2,000/Box	DNAC
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Braided Cotton Rolls



Non-Sterile

1.5" x .375" x 1 cm	2,000/Box	DNCB
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Cotton Roll Dispenser



Blue 4" x 3.3" x 2 1/10 x 9 x 5 cm	PDCBL
White 4" x 3.3" x 2 1/10 x 9 x 5 cm	PDCWH

*Gram Weight: Weight per square meter of rayon/poly fabric

CROSSTEX[®]
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PROTECTS[®]

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