

**PRODUCT DISRUPTION BRIEF**

# Medline MS7512 Neurosponge recall

(Updated 05.08.26)

## Disruption overview

Medline, during an internal review, identified higher than expected endotoxin levels on Medline branded neurosponge products. Use of the product may result in health hazards that may necessitate medical or surgical intervention.

## Current conditions

Based on these findings, Medline is proceeding with a voluntary recall from all customers who have purchased neuro-sponge products. To date, Medline has not received any post-market complaints regarding neuro-sponge endotoxin levels. The recall applies to kitted sterile and bulk non-sterile Medline branded neuro-sponge products. At this time there are no Medline branded alternatives, and there is no timeline when the recalled sponges will be returned to market.

See the Medline customer letter [here](#).

See the updated FDA Medical Devices Shortages List [here](#)

Suppliers are working to increase production. However, the recovery timeline remains uncertain, and supply conditions may not stabilize for some time.

## Substitutes

### Rhino Medical Supply

Medline Codes	Rhino Medical Codes	Product Description	UOM	UOM QTY
NEUROSPNG05	RM-35501110	Ceros Neuro Patty Sponge 1/2" x 1/2" Sterile, X-Ray Detectable, Single Strung	cs	200
NEUROSPNG07	RM-35501410	Ceros Neuro Patty Sponge 1/2" x 1 1/2" Sterile, X-Ray Detectable, Single Strung	cs	200
NEUROSPNG06	RM-35501310	Ceros Neuro Patty Sponge 1/2" x 1" Sterile, X-Ray Detectable, Single Strung	cs	200
NEUROSPNG09	RM-35501610	Ceros Neuro Patty Sponge 1/2" x 3" Sterile, X-Ray Detectable, Single Strung	cs	200
NEUROSPNG11	RM-35502210	Ceros Neuro Patty Sponge 3/4" x 3/4" Sterile, X-Ray Detectable, Single Strung	cs	200
NEUROSPNG13	RM-35503310	Ceros Neuro Patty Sponge 1" x 1" Sterile, X-Ray Detectable, Single Strung	cs	200
NEUROSPNG14	RM-35503610	Ceros Neuro Patty Sponge 1" x 3" Sterile, X-Ray Detectable, Single Strung	cs	200

- Rhino Medical Supply holds distribution rights for First Aid Bandage Corporation (FABCO) neurosurgical sponges and patties.
- There are currently Vizient clients that are currently trialing the products.
- Due to minimal Vizient utilization, data on FABCO we recommend clients to request samples first.

Contact information:

- Charles Vartanian, Supply Chain Officer: [charles@rhinomedicalsupply.com](mailto:charles@rhinomedicalsupply.com)
- Andrew Levy, SVP of Business Development: [andrew@rhinomedicalsupply.com](mailto:andrew@rhinomedicalsupply.com)



To learn more, please contact:  
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As the nation's largest member-driven health care performance improvement company, Vizient provides solutions and services that empower health care providers to deliver high-value care by aligning cost, quality and market performance. With analytics, advisory services and a robust sourcing portfolio, we help members improve patient outcomes and lower costs.

**DeRoyal (Off contract supplier)**

Medline SKU	DeRoyal SKU
NEUROSPNG02	30-154
NEUROSPNG05	30-054
NEUROSPNG06	30-055
NEUROSPNG07	30-056
NEUROSPNG09	30-057
NEUROSPNG11	30-058
NEUROSPNG13	30-059
NEUROSPNG14	30-060

- Currently on allocation and are only taking customers that will commit or sign a letter of commitment

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**American Surgical Company ASC (Off contract supplier)**

American Surgical		Medline	
SKU#	Description	SKU#	Description
60-06	Ray-Cot 1/2x1/2	NEUROSPNG05	Sponge Neurosurgical W0.5XL0.5in Rayon/Polyester Pattie High Quality Fiber Flexible String Counting Card Radiopaque Disposable
60-10	Ray-Cot 3/4x3/4	NEUROSPNG11	Sponge Neurosurgical W0.75XL0.75in White Cotton High Quality Fiber Flexible Patty Strung Radiopaque Sterile
60-07	Ray-Cot 1/2x1	NEUROSPNG06	Sponge Neurosurgical W0.5XL1in White Cotton High Quality Fiber Flexible Patty Strung Radiopaque Sterile
60-12	Ray-Cot 1x1	NEUROSPNG13	Sponge Neurosurgical W1XL1in White Cotton High Quality Fiber Flexible Patty Strung Radiopaque Sterile
60-08	Ray-Cot 1/2x1 1/2	NEUROSPNG07	Sponge Neurosurgical W0.5XL1.5in White Cotton High Quality Fiber Flexible Patty Strung Radiopaque Sterile
60-09	Ray-Cot 1/2x3	NEUROSPNG09	Sponge Neurosurgical W0.5XL3in Rayon/Polyester Pattie High Quality Fiber Flexible String Counting Card Radiopaque Disposable
60-13	Ray-Cot 1x3	NEUROSPNG14	Sponge Neurosurgical W1XL3in Rayon/Polyester Pattie High Quality Fiber Flexible String Counting Card Radiopaque Disposable
60-02 OR 67-02	Ray-Cot ¼ in x ¼ in OR Uniqcot ¼ in x ¼ in	NEUROSPNG02	Sponge Neurosurgical 1/4in x 1/4in Xray Detectable Disposable

- Due to ongoing supply constraints, ASC is only recommended for use in critical situations.
- Refer to the customer guide from ASC [here](#)
- All the above American Surgical Codes, except for 67-02, are also available as non-sterile.
- Contact Information: 1-800-343-0060/1-781-592-7200 OR email [customerservice@americansurgical.com](mailto:customerservice@americansurgical.com)

*Any proposed alternative should be thoroughly evaluated and approved in accordance with each organization's internal quality, infection control, and clinical protocols, policies, and best practice standards.*

## Conservation Strategies

The FDA has released recommendations specific to health care providers experiencing interruptions or shortages of these products:

- **Prioritize essential clinical use:** Reserve neurosurgical patties, sponges and strips, as well as the procedural convenience packs, trays, and kits (kits) containing them for intracranial neurosurgical operations, delicate neural tissue protection where alternatives are unsuitable, and cases requiring high absorbency with minimal linting.
- **Implement conservation best practices:** Use neurosurgical patties, sponges and strips, and kits containing them, only when necessary, avoid routine or convenience use, open packages only as needed since unused devices cannot be used later, coordinate to minimize redundant use, and consider FDA-authorized alternatives appropriate to the specific surgical application when possible.
- **Manage inventory and communication:** Monitor daily usage and centralize storage and distribution of bulk and kitted devices, requisition inventory only for essential clinical use, diversify sources of supply for alternatives that are clinically appropriate for specific surgical applications, prioritize neurosurgical cases, avoid stockpiling, and escalate availability or safety concerns to leadership and supply chain teams.

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