



ZERO exposure NBF containers

The ultimate protection for healthcare workers

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Q. Are you concerned about formaldehyde exposure?



A: Trajan's innovative NBF containers eliminate exposure to formaldehyde leaks and vapors during tissue collection and transportation.

Long-term formaldehyde exposure increases the risk of health effects, most commonly asthma-like respiratory problems as well as eye and skin irritation. Standards for workplace exposure vary around the world, leaving many healthcare workers without adequate protection.

Trajan's prefilled ZERO exposure neutral buffered formalin (NBF) containers provide the ultimate protection for laboratory, surgical and logistics staff by reducing exposure to harmful chemicals and carcinogens. Through the innovative dual chamber design, users are protected from liquid and vapor leaks during collection, transportation and preservation of precious tissue.



60 mL, 150 mL and 500 mL containers available

The ZERO exposure containers feature an upper chamber for tissue placement that provides protection from the hazardous vapors and liquid below. Once the container is securely closed, the tissue is lowered into the formalin solution, ready for transport. An internal closure provides additional protection during transportation and is easily removed for processing.

Protect | Prevent | Preserve

For additional protection of precious tissue during collection, the upper chamber of the 60 mL* and 500 mL containers are filled with phosphate buffered saline (PBS). The upper chamber is then lowered into 20% non-buffered formalin below to create a buffered solution.

*60 mL available with and without PBS.



Specifications

Features:

- Innovative dual chamber design for user protection.
- Pore-style chamber for fast infiltration of formalin.
- Audible proof of closure for a secure seal.
- Additional internal closure to prevent spills during transport.
- Clear label for enhanced sample visualization.

Benefits:

- Hydration of tissue during prolonged collection.
- Eliminates the need for wasteful packaging to contain spills.

48201121	60 mL ZERO container with 10 mL 20% non-buffered formalin and 10 mL PBS Carton/192 (4 trays of 48)
48201111	60 mL ZERO Container with 20 mL 10% NBF Carton/192 (4 trays of 48)
48202111	150 mL ZERO container with 60 mL 10% NBF Carton/96 (4 trays of 24)
48203111	500 mL ZERO container with 115 mL 20% non-buffered formalin and 115 mL PBS Carton/16 (4 trays of 4)

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Trajan ZERO exposure NBF containers

Reducing formaldehyde exposure in the workplace

Do you measure formaldehyde exposure during tissue collection or transportation?

Are you aware of the health effects of long-term formaldehyde exposure?

Talk to us today about reducing formaldehyde exposure in your workplace.



Visit us at www.trajanscimed.com or contact our local representative to learn more about ZERO exposure NBF containers today.

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Trajan Scientific and Medical

Science that benefits people

Trajan is actively engaged in developing and delivering solutions that have a positive impact on human wellbeing. Our vision revolves around collaborative partnerships that improve workflows, delivering better results.