

BIOWASH™

SURGICAL IRRIGATION⁺

BIOWASH™ SURGICAL USE TECHNIQUE

Technique Authors

Matthew P. Abdel, MD - Rochester, MN

James A. Browne, MD - Charlottesville, VA

R. Michael Meneghini, MD - Indianapolis, IN

Bryan D. Springer, MD - Jacksonville, FL



OSTEOREMEDIES®
ADVANCED MEDICAL TECHNOLOGIES

BIOWASH™

SURGICAL IRRIGATION⁺

BIOWASH™ Surgical Use Technique¹

Description

BIOWASH™ SURGICAL IRRIGATION is designed specifically for complex, high risk, and revision surgery encountered in orthopedic and spine procedures. The BIOWASH™ formulation incorporates the highest efficacy of XBIO® technology, achieving bioburden reductions of up to 99.99%.

Initial Irrigation and Debridement

BIOWASH™ is indicated for cleansing and removal of debris, including microorganisms, from wounds. Use BIOWASH as needed in combination with mechanical debridement to thoroughly clean all affected areas. Unlike other antimicrobial irrigants, BIOWASH™ does not require a secondary rinse and can remain in contact with the surgical wound throughout the procedure. The preservative effect which can reduce bioburden, remains active throughout the intraoperative period.

Final Rinse

Upon completion of the procedure and prior to wound closure, apply a final rinse of BIOWASH™. Using the preferred technique of pulse lavage or manual irrigation, apply BIOWASH to the surgical site and allow exposure to all affected areas. Suction excess prior to closure, with no further irrigation recommended.

No additional irrigation is required as the solution will not irritate healthy tissue or interfere with wound healing. The preservative effect of BIOWASH™ will continue to be active for several hours in the post-operative stage.

1. See IFU for complete surgical technique and indications for use.

