



## V.A.C. ULTA™ NEGATIVE PRESSURE WOUND THERAPY



### Topical Wound Solutions

The following topical solutions are compatible with V.A.C. VeraFlo™ Therapy based on KCI in-house testing of the V.A.C. VeraFlo™ Therapy disposables with respect to mechanical properties, biocompatibility, and solution interaction.\*

Generic Solution Class	Trade Name	Considerations for Use with V.A.C. VeraFlo™ Therapy
<b>Hypochlorite-based solutions (e.g. hypochlorous acid, sodium hypochlorite)</b>	Dakin's Solution (quarter strength), Dermacyn®, Microcyn®	<ul style="list-style-type: none"><li>Based on results of compatibility testing, Dakin's Solution should not be used in concentrations greater than 0.125% (quarter strength).</li><li>Consider using the fewest irrigation cycles and minimizing hold times to the lowest level that is clinically relevant.</li></ul>
<b>Silver nitrate (0.5%)</b>	Various	Silver nitrate is light sensitive. Protect V.A.C. VeraLink™ Instillation Tubing from light during use of silver nitrate.
<b>Sulfur-based solutions (sulfonamides)</b>	Mafenide acetate, Sulfamylon®	Reconstitute powder per manufacturer's labeling.

\*KCI is solely responsible for the solution compatibility information provided herein. Always refer to the solution manufacturer's prescribing information when deciding whether to administer any solution with the V.A.C. Ultra™ Therapy System and for appropriate safety, efficacy and dosing information. Listing of specific solutions is not an endorsement of a specific solution or an indication of clinical efficacy or safety.



## Topical Wound Solutions (continued)

The following topical solutions are compatible with V.A.C. VeraFlo™ Therapy based on KCI in-house testing of the V.A.C. VeraFlo™ Therapy disposables with respect to mechanical properties, biocompatibility, and solution interaction.\*

Generic Solution Class	Trade Name	Considerations for Use with V.A.C. VeraFlo™ Therapy
<b>Biguanides (Polyhexanide)</b>	Prontosan® Wound Irrigation Solution	Solution container can be: <ul style="list-style-type: none"> <li>• spiked directly</li> <li>• connected using a spike adapter if available</li> <li>• transferred to a container having a spike port</li> </ul>
<b>Lidocaine HCl</b>	Various, e.g. Xylocaine 2%	<ul style="list-style-type: none"> <li>• For compatibility assessment, lidocaine HCl was tested in final concentrations equal to or less than 0.1% in saline.</li> <li>• Toxicity concerns may exist; consult with your pharmacist and/or prescribing physician for solution and patient-specific considerations when using lidocaine HCl as an additive to saline instillation solutions.</li> <li>• No device-related considerations for use with V.A.C. VeraFlo™ Therapy</li> </ul>
<b>Isotonic solutions</b>	Normal Saline for Irrigation, USP Lactated Ringers Irrigation	May need to be connected using a spike adapter.
<b>Acetic acid</b>	Acetic Acid Irrigation USP	For compatibility assessment, acetic acid was tested in final concentrations equal to or less than 0.25% in sterile water

For more information on the benefits of V.A.C. VeraFlo™ Therapy, contact your KCI Representative.

**NOTE: Specific indications, contraindications, warnings, precautions and safety information exist for KCI products and therapies. Please consult a physician and product instructions for use prior to application. Rx only.**

V.A.C. Ultra™ Therapy System is indicated for use with solutions labeled for topical use.

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