




DATA SHEET

LithoClear® Medical Scanning Gel for Lithotripsy

<p>DESCRIPTION</p> <ul style="list-style-type: none"> • Clear, acoustic transmission gel for dry contact ESWL (Extracorporeal Shock Wave Lithotripsy) • Non-sterile; for external use only • Sound velocity within 99.5% of skin minimizes refraction to preserve focal zone • Manufactured utilizing a proprietary method to ensure minimal air bubbles to help present a clear pathway for shock wave acoustics • Water-based, water-soluble formula; clear, non-staining • Contains no irritating dyes, perfumes, parabens or surfactants • High viscosity formula; not runny • Bacteriostatic • Made in USA 	<p>FUNCTION</p> <ul style="list-style-type: none"> • Presents a clear pathway for shock wave acoustics in ESWL, reducing the chance of reflection or scattering due to micro or macro air bubbles • Matches the sound velocity of skin to within 0.5%, minimizing refraction at the skin boundary 															
<p>USE</p> <ul style="list-style-type: none"> • Gel may be warmed before use • Apply to the skin and/or to the transducer probe prior to scanning • Gel can be removed using a dry and/or wet paper towel or cloth 	<p>TRANSDUCER COMPATIBILITY</p> <ul style="list-style-type: none"> • Contains no oils, alcohols, silicones, fragrances or other ingredients that may cause harm to the transducer • Approved by major diagnostic ultrasound equipment manufacturers 															
<p>ORDERING INFORMATION</p> <table border="1"> <thead> <tr> <th><i>Description</i></th> <th><i>Part No.</i></th> <th><i>Contents</i></th> </tr> </thead> <tbody> <tr> <td>1 Liter container</td> <td>11-601</td> <td>6/case</td> </tr> <tr> <td>5 Liter container</td> <td>11-405</td> <td>4/case (includes two empty 8 oz. refill bottles)</td> </tr> <tr> <td>60 gram tube with flip cap</td> <td>11-6012</td> <td>12 tubes/case</td> </tr> <tr> <td>4 ounce tube with destructive top</td> <td>11-0424</td> <td>24 tubes/case</td> </tr> </tbody> </table>	<i>Description</i>	<i>Part No.</i>	<i>Contents</i>	1 Liter container	11-601	6/case	5 Liter container	11-405	4/case (includes two empty 8 oz. refill bottles)	60 gram tube with flip cap	11-6012	12 tubes/case	4 ounce tube with destructive top	11-0424	24 tubes/case	<p>CONTRAINDICATIONS</p> <ul style="list-style-type: none"> • Not intended for use as an electromedical conductor • Not intended for use in invasive ultrasound procedures or on non-intact skin
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<p>STORAGE</p> <ul style="list-style-type: none"> • Store away from direct sunlight to preserve viscosity • Recommended storage temperature: 32°F to 105°F (0°C to 41°C) • Shelf life is five years 																