



DATA SHEET

Clear Image[®] Ultrasound Scanning Gel

DESCRIPTION

- Ultrasound coupling media for diagnostic and therapeutic imaging
- Non-sterile; for external use only
- Provides optimal sound velocity and acoustic impedance
- Manufactured utilizing a proprietary method to minimize the presence of air bubbles for improved image clarity
- Water-based, water-soluble formula; clear, non-staining
- Contains no irritating dyes, perfumes, parabens or surfactants
- Bacteriostatic
- Available in two viscosities: high and medium
- Made in USA



FUNCTION

- Couples diagnostic ultrasound between the transducer and the patient
- Provides increased acoustic transmission and reduced scattering from air bubbles

USE

- 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

TRANSDUCER COMPATIBILITY

- Contains no oils, alcohols, silicones, fragrances or other ingredients that may cause harm to the transducer
- Approved by major diagnostic ultrasound equipment manufacturers

ORDERING INFORMATION

| <i>Description</i> | <i>Part No.</i> | <i>Viscosity</i> | <i>Cap Type</i> | <i>Contents</i> |
|-----------------------------|-----------------|------------------|-----------------|-----------------|
| 8 oz. squeeze bottle | 02-912 | High | Steeple | 12/case |
| | 02-812 | High | Flip-Top | 12/case |
| | 05-912 | Medium | Steeple | 12/case |
| | 05-812 | Medium | Flip-Top | 12/case |

| | <i>Part No.</i> | <i>Viscosity</i> | <i>Contents</i> |
|---|-----------------|------------------|--|
| 5 Liter container with carrying handle | 02-405 | High | 4/case includes two empty 8 oz. refill btl/cs |
| | 02-105 | High | 1/case includes one empty 8 oz. refill btl/cs |
| | 05-405 | Medium | 4/case includes two empty 8 oz. refill btl/cs |
| | 05-105 | Medium | 1/case includes one empty 8 oz. refill btl/cs |

CONTRAINDICATIONS

- Not intended for use as an electromedical conductor
- Not intended for use in invasive ultrasound procedures or on non-intact skin

STORAGE

- Store away from direct sunlight to preserve viscosity
- Recommended storage temperature: 32°F to 90°F (0°C to 32°C)
- Shelf life is five years