



DATA SHEET

Clear Image Singles[®] Ultrasound Scanning Gel

DESCRIPTION



- Individually packaged, single patient packets of 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 LITE-medium
- Made in USA

FUNCTION

- Couples diagnostic ultrasound between the transducer and the patient
- Provides increased acoustic transmission and reduced scattering from air bubbles
- Easy-to-use, single patient packaging helps prevent cross-contamination and helps reduce the risk of nosocomial infection associated with refilling and reusing ultrasound gel bottles
- Eliminates the need to dispose of plastic gel containers

USE

- Tear open packet to expose the built-in dispensing spout. Apply gel prior to scanning by squeezing out the desired amount
- After use, dispose of opened packets according to the facility's protocol
- Gel can be removed from patient's skin by using a dry and/or wet paper towel or cloth
- To warm gel before using, place packets in warmer; check temperature of gel before applying to patient's skin
- Recommended for single patient use

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>Contents</i> |
|---|--------------------|---------------------------------------|
| 30 mL (1 oz.) High Viscosity single patient packet | 02-400B-030 | 100 packets/dispensing carton; 4/case |
| | 02-400-030 | 100 packets/bag; 4 bags/case |
| | 02-050-030 | 50/box |
| 15 mL (0.5 oz.) High Viscosity single patient packet | 02-400B-015 | 100 packets/dispensing carton; 4/case |
| | 02-400-015 | 100 packets/bag; 4 bags/case |
| 30 mL (1 oz.) LITE - Medium Viscosity single patient packet | 06-400B-030 | 100 packets/dispensing carton; 4/case |
| | 06-400-030 | 100 packets/bag; 4 bags/case |
| | 06-050-030 | 50/box |

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 105°F (0°C to 41°C)
- Shelf life is five years