



# DATA SHEET

# Clear Image Singles® STERILE Ultrasound Scanning Gel



## DESCRIPTION

- Clear Image Singles® STERILE Ultrasound Scanning Gel can be used for single-patient use on or near broken skin, where sterility is indicated.
- Individually packaged, single patient sterile packets of ultrasound coupling media overwrapped in a peelable pouch or provided in bulk with no overwrap
- For diagnostic and therapeutic imaging applications where a sterile gel is desired
- Provides optimal sound velocity and acoustic impedance
- Water-based, water-soluble formula; clear, non-staining
- Contains no added dyes, perfumes, parabens or surfactants
- 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

## USE

- To open, peel apart the outer pouch to remove the inner gel packet. Then, tear along the perforation and dispense the gel through the built-in dispensing spout
- After use, dispose of opened packets according to the facility's protocol
- Recommended for single patient use where sterile gel is desired

## TRANSDUCER COMPATIBILITY

- Contains no oils, alcohols, silicones, perfumes, dyes or other ingredients that may cause harm to a transducer

## STERILITY

- Sterilization method: Gamma irradiation
- Sterility assurance level (SAL): 10<sup>-6</sup>

## CONTRAINDICATIONS

- Not intended for use as an electromedical conductor

## ORDERING INFORMATION

Description	Part No.	Contents
<b>20 Gram</b> sterile single patient packet overwrapped in peel pouch	<b>04-048</b>	48 packets/bx; 6 bxs/cs
	<b>04-048(B)</b>	1 box (48 packets)
	<b>04-048D</b>	48 packets/dispensing bx, 6 bxs/cs
	<b>04-048D(B)</b>	1 dispensing box (48 packets)
<b>20 Gram</b> sterile single patient packet, bulk packaged, NO overwrap	<b>04-048-300</b>	300/case

## 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