

ECOSUPERGEL HIGH-VISCOSITY ULTRASOUND GEL
High-viscosity contact gel for diagnostic and therapeutic ultrasound



Product description:

Ecosupergel ultrasound gel is a **high-viscosity contact gel** designed for **diagnostic ultrasound examinations** and **therapeutic ultrasound applications**. Its specially formulated composition ensures efficient transmission of ultrasound waves while providing good skin tolerance.

Acoustic performance and medical compatibility

The gel is **salt-free**, helping to prevent damage to **ultrasound probes** and medical equipment. Its high viscosity improves gel stability during use and enhances contact between the probe and the patient's skin.

- **High viscosity:** 80,000 (5-STD at 18 °C)
- **Transmission speed:** 1.48
- **Acoustic impedance** suitable for ultrasound applications

User comfort and safety

Ecosupergel is designed to be **non-irritating**, even during prolonged examinations. It complies with **bacteriostatic standards** that are below the maximum limits permitted by the most demanding international standards.

Available packaging

Ecosupergel ultrasound gel is available in the following formats:

- **Box of 25 bottles of 260 ml**
- **5 L flexible cubitainer** (individual packaging with refill bottle included)

Packaging: 1 x 5 L, 25 x 260 ml

Reference: GEL00X