



## SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

issued Date 05.05.2010

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### 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product name: Ultrasound Gel Transound®  
Use of the Substance/Mixture: Ultrasound Gel  
Company Name: EF Medica srl  
Address: Via Pillhof, 25 – 39057 Frangarto/Appiano – Italy  
Tel: +39 0471 813468  
Fax: +39 0471 821920  
Email: info@efmedica.com

### 2. HAZARDS IDENTIFICATION

It's not a dangerous substance according to 67/548 EEC directive.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

This product is known to be a non-hazardous product.

### 4. FIRST AID MEASURES

After eye contact: rinse out with a plenty of water.

### 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: water spray, dry chemical, foam or carbon dioxide  
Specific hazards during fire fighting: none  
Special protective equipment for fire fighters: none  
Further information: none

### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: none  
Environmental precautions: small amount may be flushed into sewer with large amount of water  
Methods of cleaning up: wipe up small amounts and flush area to drain; collect and return large amounts to container for disposal

### 7. HANDLING AND STORAGE

Handling: -  
Storage: Store in a cool, dry place. Avoid extreme temperatures



## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal protective equipment:	none
Respiratory protection:	none
Hand protection:	none
Eye protection:	none
Protective measures:	none
Hygiene measures:	none

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	viscos gel
Colour:	blue
Odour:	no characteristic
pH-value:	5.5-6.5
Boiling Point/Range:	N/A
Specific Gravity (g/cm <sup>3</sup> ) (H <sub>2</sub> O=1):	1.01 0.85
Solubility in water:	Soluble
Freezing point:	N/A
Vapor Pressure (mmHg):	N/A
Vapor Density (AIR=1):	N/A
Evaporation Rate:	N/A
Melting Point:	N/A
Brookfield Viscosity (mPas) 10rpm at 20°C, spindle #6	80.000-95.000

## 10. STABILITY AND REACTIVITY

Stability:	stable
Conditions to avoid:	extreme temperatures
Materials to avoid:	strong oxidizing agents. Acids. Alkalis.
Haz. Decomp. Products:	N/A

## 11. TOXICOLOGICAL INFORMATION

No data was available

## 12. ECOLOGICAL INFORMATION

No data was available

## 13. DISPOSAL CONSIDERATIONS

Product:	Chemicals must be disposed of in compliance with the respective national regulations
Waste:	Dispose of in accordance with applicable state and local regulations. Packaging must be disposed in compliance with the country-specific.

## 14. TRANSPORT INFORMATION

DOT hazard classification: N/A

## 15. REGULATORY INFORMATION

No information available



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## 16. OTHER INFORMATION

All information, recommendations, and suggestions appearing herein concerning the product are based upon data believed to be reliable. It is the user's responsibility to determine the safety, toxicity, and suitability for their own use of the product described herein, and to comply with all applicable regulations. This safety data sheet is prepared in accordance with EC Directive 1907/2006/EK.

N/A not applicable or not available