



# Safety Data Sheet EDM sterile ultrasound gel

## **Sterile Ultrasound transmission gel**

**Product reference : 402.0002**

### **Section I : MANUFACTURER**

Manufactured by TURKUAZ MEDICAL; Turkey for EDM Medical Solutions

### **Section II : HAZARDS IDENTIFICATION**

**Hazardous Components** (Specific Chemical Identity; Common Name(s)): NONE

**Classification of the Substance/Mixture:** NOT CLASSIFIED

**Signal Word:** N/A

**Hazard Statements:** NO KNOWN SIGNIFICANT EFFECTS OR CRITICAL HAZARDS

**Precautionary Statement:** HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE PRACTICES

**OSHA Hazards:** NO OSHA HAZARDS

### **Section III : PHYSICAL AND CHEMICAL PROPERTIES**

**Physical State** (Appearance): Viscous, Aqueous Gel

**Color:** Clear

**Odor:** No Fragrance

**Specific Gravity** (H<sub>2</sub>O=1): 1.02

**pH:** 6.50-6.95

**Solubility in Water:** Soluble in water

**Boiling point:** N/D

**Melting Point:** N/D

**Flammability** (solid, gas): N/D

**Vapor Pressure** (mm Hg): N/D

**Vapor Density** (AIR=1): N/D

**Viscosity:** 130,000-185,000cps

**Density:** N/D

**Evaporation Rate** (Butyl Acetate= 1): N/D

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#### **Section IV** : FIRE FIGHTING MEASURES

**Flash Point** (Method Used): NON-FLAMABLE

**Flammable Limits:** N/A

**LEL:** N/A

**UEL:** N/A

**Extinguishing Media:** USE EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING FIRE

**Special Fire Fighting Procedures:** NONE

**Unusual Fire and Explosion Hazards:** NONE

**Protective Equipment and Precautions for Firefighters:** WEAR A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR.

#### **Section V** : STABILITY AND REACTIVITY

**Stability:** stable

**Conditions to Avoid:** NONE

**Hazardous Decomposition or Byproducts:** NONE

**Incompatibility** (Materials to Avoid): NONE

**Hazardous Polymerization:** Will Not Occur

**Conditions to Avoid:** NONE

**Reactivity:** NO SPECIFIC TEST DATA RELATED TO REACTIVITY AVAILABLE FOR THIS PRODUCT

#### **Section VI** : TOXICOLOGICAL INFORMATION

**Health Hazards** (Acute and Chronic): NONE KNOWN

**Route(s) of Entry:** Ingestion

**Carcinogenicity:** NTP: NO - IARC Monographs: NO - OSHA Regulated: NO

**Signs and Symptoms of Exposure:** N/A

**Medical Conditions Generally Aggravated by Exposure:** NONE KNOWN

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## **Section VII** : FIRST AID MEASURES

**Signs and Symptoms of Exposure:** N/A

**Medical Symptoms Generally Aggravated by Exposure:** NONE KNOWN

**Emergency and First Aid Procedures:**

- Inhalation:

Move to fresh air immediately. If experiencing difficulty breathing, seek medical attention.

Skin contact:

In the case of skin irritation or allergic reactions, wash with soap and plenty of water. See a physician.

- Eye contact:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

- Ingestion:

If accidentally swallowed obtain immediate medical attention.

Clean mouth with water and drink afterwards plenty of water.

Do not induce vomiting without medical advice.

Never give anything by mouth to an unconscious person.

## **Section VIII** : ACCIDENTAL RELEASE MEASURES

**Leak and Spill Procedures:** SLIPPERY IF SPILLED ON FLOOR. MIX WITH SWEEPING COMPOUND. MOP AREA WITH WATER.

**Personal Precautions:** N/A

**Environmental Precautions:** N/A

## **Section IX** : HANDLING AND STORAGE

**Handling procedures and Equipment:** N/A

**Storage requirements:** NO SPECIAL PRECAUTIONS REQUIRED.

## **Section X** : ECOLOGICAL INFORMATION

**Ecotoxicity:** N/A

**Persistence and Degradability** THERE IS NO DATA AVAILABLE FOR THIS PRODUCT

**Bioaccumulative Potential:** THERE IS NO DATA AVAILABLE FOR THIS PRODUCT

**Mobility in the Soil:** THERE IS NO DATA AVAILABLE FOR THIS PRODUCT

**Additional Ecological Information:** THERE IS NO DATA AVAILABLE FOR THIS PRODUCT

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**Section XI** : DISPOSAL CONSIDERATIONS

**Waste Disposal:** FOLLOW ALL FEDERAL, STATE AND LOCAL REGULATIONS FOR NON-HAZARDOUS WASTE DISPOSAL.