Material Safety Data Sheet  Instrument Transport Gel

1. Substance/preparation and company designation

Trade name : Dr.Disinfectant (Instrument Transport Gel)
Address : Saudi Mais co. for medical products
P.O. Box: 3900 – Riyadh 14335 – 7599 – Saudi Arabia Tel. : +966 11 2650184 Fax : 2650139 3rd Industrial Area, Al-kharj Road, Street No. 256
Date of issue : Nov 2019

2. Composition/information to ingredients

Product type : Instrument Transport Gel
Application : combines a surfactant-based gel with corrosion inhibitors so that cleaning can be initiated at point-of-use.

Dangerous substances contained:  

<table>
<thead>
<tr>
<th>Substance</th>
<th>Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enzyme</td>
<td>0.1 – 0.5 %</td>
</tr>
<tr>
<td>Surfactant</td>
<td>1.0 – 10 %</td>
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</table>

3. Possible dangers

**EMERGENCY OVERVIEW**

**Primary Route of Entry:** Eye contact, skin contact

**Skin & Eyes:** Direct contact may cause irritation.

**Ingestion:** May cause stomach discomfort

**Inhalation:** No adverse reaction expected

**Acute/ Potential Health Effects**

**Chronic/ Long Term Effects:**

No Data

**Signs & Symptoms of Overexposure:**

**Ingestion:** No adverse reaction expected

Prolonged dermal exposure may cause irritation to the skin

**Target Organ Effects:**

No data

**Reproduction/ Developmental Information:**

No data

**Carcinogenic Information:** This material is not listed as a carcinogen by IARC, NTP, or OSHA

4. First aid measures

**Eyes:** Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

**Skin:** Flush skin with plenty of water for at least 15 minutes. Remove contaminates clothing. Get medical attention of irritation persists.

**Inhalation:** No Specific treatment is necessary since this material is not likely to be hazardous by inhalation

**Ingestion:** Give large quantities of water. Get medical attention
5. Fire-fighting measures

**Flash Point:** No Flash by standards methods  
**Extinguishing Media:** Carbon Dioxide, Foam, Dry Chemicals  
**Special Fire Fighting Instructions:** None

6. Measures in case of accidental release

Flush small amounts to the drain. Contain and collect large amounts and dispose as permitted by all federal, provincial, state, and local regulatory authorities.

7. Storage and handling

Store in a cool, dry area. Keep from freezing.  
Keep container closed when not in use.  
Keep out of reach of children.

8. Exposure controls and personal protection

**Eye Protection:** Wear safety glasses or goggles.  
**Skin Protection:** Use rubber gloves. Wash well after handling  
**Respiratory Protection:** No special requirements are needed for this material

9. Physical and chemical characteristics:

- **Appearance and odor:** Light blue liquid, mild odor  
- **PH:** 7.5-x.5  
- **Solubility in water:** Complete  
- **Evaporation rate (H2o=1):** 1  
- **Specific Gravity (H2o=1):** 1.020  
- **Boiling Point:** >212 F

10. Stability and reactivity

- **Stability:** Stable under normal conditions of handling  
- **Hazardous Polymerization:** Will not occur  
- **Conditions to avoid:** Strong oxidizers, excessive heat

11. Toxicological information

No data

12. Ecological information

No data

13. Refuse disposal method

Waste Disposal Method: Waste must be disposed of in accordance with federal, state and local environmental control regulations

14. Information for transport

U.S. Department of Transportation  
Not dangerous goods.  
**U.S. Hazmat and/or International DG shipment exceptions**  
Not dangerous Goods.  
**Reportable Quantity Description:**  
Not dangerous goods
International Air Transport Association (IATA):
Not dangerous goods.

International Maritime Organization (IMO):
Not dangerous goods.

15. Regulations

Label: Dr. Disinfectant (Instrument Transport Gel)
Classification: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.
Ref. No.: MD-2240

16. Other data

The above information is given to the best of our knowledge and belief. The data is partially taken from the literature (different sources). For further information

Contact:

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