1. Product and Company Identification

**Product Identifier**

**Product Name:** Incubation Bath Oil

**Product Code:** SM-B01418001D

**Recommended Use:** For use as a temperature equilibration fluid.

**Company**

Diamond Diagnostics Inc.
333 Fiske Street
Holliston, MA 01746

**Company Phone Number**

508-429-0450

**Email**

support@diamonddiagnostics.com

**Emergency Telephone No:** 508-429-0450

2. Hazards Identification

**GHS- Classification**

**Classification**


**Hazard Statements**

No information available

**Precautionary Statements**

No information available

3. Composition/Information on ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>EC No.</th>
<th>Reach Reg. No.</th>
<th>CAS-No.</th>
<th>Weight %</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Perfluoro compounds</td>
<td>Not available</td>
<td>Not available</td>
<td>86508-42-1</td>
<td>100%</td>
<td>Not available</td>
</tr>
</tbody>
</table>

4. First Aid Measures

**Eye Contact**

Flush affected area with copious amounts of water.

**Skin Contact**

Flush affected area with copious amounts of water.

**Inhalation**

Remove from exposure and move to fresh air promptly. If not breathing, give artificial respiration and seek medical aid.

**Ingestion**

Rinse mouth with water, drink large quantities of water and seek medical aid.

**Notes to Physician**

Treat symptomatically.

5. Fire-Fighting Measures

**Flammable Properties**

No information available

**Flash Point**

No Flash Point

**Suitable Extinguishing Media**

Suitable for surrounding fire

**Hazardous Combustion Products**

No information available

**Protective Equipment and Precautions for Firefighters**

Self-contained breathing apparatus and protective clothing

**Further Information**

No information available
6. Accidental Release Measures

Personnel Precautions Use personnel protective equipment. Avoid contact with skin, eyes and clothing. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas.

Methods for Containment & Cleaning Soak up with non-combustible absorbent material. Rinse affected area with copious amounts of water. Dispose of in accordance with applicable federal, state, and local laws and regulations.

Environmental Precautions Do not let product enter drains.

7. Handling and Storage

Handling Use good laboratory procedures. Avoid inhaling, ingesting and contact with skin and eyes.

Storage Keep container closed in a dry and well-ventilated place.

Specific use See Section 1 – Recommended Use

8. Exposure Controls / Personnel

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>NIOSH IDLH</th>
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</thead>
<tbody>
<tr>
<td>Perfluoro Compounds</td>
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<td>Not listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>86508-42-1</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Engineering Measures Showers
Eye Wash Stations
Ventilation Systems

Personnel Protective Equipment

Eye/Face Protection Safety goggles with side-shields

Skin Protection Wear protective gloves/clothing

Respiratory Protection If exposure limits are exceeded or irritation is experienced; NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required high airborne containment concentrations. Respiratory protection must be provided in accordance with current local regulations.

Hygiene Measures Complete suit protecting against chemicals. Flame resistant antistatic protective clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Environment Exposure Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

9. Physical and Chemical Properties

Appearance Clear Liquid
Odor No information available
Odor Threshold No information available
pH No information available
Melting Point No information available
Freezing Point -50°C
Initial Boiling Point Approx. 128 °C
Flash Point No flash point
Evaporation Rate <1
Flammability (solid, gas) No information available
Upper/Lower flammability or explosive limits No information available
Vapor pressure 14 mmHg @ 23°C
Vapor density          No information available
Relative density      No information available
Water Solubility      Not soluble
Partition coefficient: No information available
(n-octanol/water)
Auto-ignition temperature No information available
Decomposition Temperature °C No information available
Viscosity              No information available
 Explosive properties  No information available
 Oxidizing properties  No information available

10. Stability and Reactivity

Reactivity             No information available
Chemical Stability     Stable
Incompatible Materials  Alkali or Alkaline metals, finely divided active metals
Hazardous Decomposition Products Hydrogen Fluoride, Perfluoroisobutylene (PFIB)
Hazardous Polymerization: Will not occur
Conditions to avoid:   Avoid exposure to heat over 200°C
Suggested Storage:     Store as recommended on product label

11. Toxicological Information

Acute Toxicity          No information available
Chronic Toxicity        Irritation of affected area.
Target Organ Effects    No information available
Carcinogenicity         IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
                        ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by ACGIH.
                        NTP: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP.
                        OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by OSHA.

12. Ecological Information

Ecotoxicity            No information available

13. Disposal Considerations

Waste Disposal Method  In accordance with applicable federal, state, and local laws and regulations.
Contaminated Packaging  In accordance with applicable federal, state, and local laws and regulations.
### 14. Transport Information

<table>
<thead>
<tr>
<th>IATA</th>
<th>Not regulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOR</td>
<td>Not regulated</td>
</tr>
</tbody>
</table>

### 15. Regulatory Information

- **SARA 302 Components**: No chemicals in this material are subject to reporting requirements of SARA Title III, Section 302.
- **SARA 313 Components**: The following components are subject to reporting levels established by SARA Title III, Section 313.
- **SARA 311/312 Hazards**: Immediate Hazard
- **Massachusetts right to know components**: No components are subject to the Massachusetts Right to Know Act.
- **Pennsylvania right to know components**: No components are subject to the Pennsylvania Right to Know Act.
- **New Jersey right to know components**: No components are subject to the New Jersey Right to Know Act.
- **California Prop. 65 Components**: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

### 16. Other Information

- **Issuing Date**: 18-October-2013
- **Revision Date**: 30-November-2015
- **Revision Note**: No information available
- **Recommended Restrictions**: No Restrictions

**Disclaimer**

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in text.