### 1. Identification of substance and manufacturer

<table>
<thead>
<tr>
<th>Product name</th>
<th>Manufacturer's name</th>
<th>Emergency Telephone number</th>
</tr>
</thead>
<tbody>
<tr>
<td>SR 49059</td>
<td>Axon Medchem BV</td>
<td>+31 (0) 511 8007</td>
</tr>
</tbody>
</table>

### 2. Hazards identification

**Route of entry**
- GHS Pictogram: May be harmful by inhalation, ingestion or eye and/or skin absorption. May cause irritation to eye, mucous membranes, upper respiratory system, and/or skin. The toxicological properties of this compound have not been fully tested. For research purposes only.

**Symptoms of Exposure**
- Inhalation: May cause irritation to eye, mucous membranes, upper respiratory system, and/or skin. The toxicological properties of this compound have not been fully tested. For research purposes only.
- Eye contact: May be harmful by inhalation, ingestion or eye and/or skin absorption. May cause irritation to eye, mucous membranes, upper respiratory system, and/or skin. The toxicological properties of this compound have not been fully tested. For research purposes only.
- Digestion: May be harmful by inhalation, ingestion or eye and/or skin absorption. May cause irritation to eye, mucous membranes, upper respiratory system, and/or skin. The toxicological properties of this compound have not been fully tested. For research purposes only.

### 3. Information on ingredients

<table>
<thead>
<tr>
<th>ingredient</th>
<th>CAS number</th>
<th>Concentration</th>
<th>LD-50 of ingredient</th>
</tr>
</thead>
<tbody>
<tr>
<td>SR 49059</td>
<td>150375-75-0</td>
<td>99.9%</td>
<td>No data available</td>
</tr>
</tbody>
</table>

### 4. First Aid Measures

**Skin contact**
- Wash with copious amounts of water for at least 15 minutes. Remove contaminated clothing.

**Eye contact**
- Rinse with copious amounts of water for at least 15 minutes as a precaution.

### 5. Fire Fighting Measures

**Fire fighting instructions**
- Use extinguishing media appropriate to the surrounding fire conditions. Wear protective clothing to prevent contact with skin, eyes, and respiratory system.

### 6. Accidental Release Measures

**Leak and spill procedures**
- Wear appropriate protective clothing. Vacuum or sweep up dry material and dispose in an appropriate container as described under Disposal Conditions. Avoid raising dust.

### 7. Handling and Storage

**Handling procedures and equipment**
- Store in a properly sealed container under the storage conditions indicated on the label.

### 8. Exposure Control / Personal Protection

**Exposure limits**
- Protection of hands/skin: Chemical resistant gloves and lab coat
- Protection of eyes: Appropriate safety glasses

### 9. Physical and chemical properties

**Appearance**
- White solid

**Melting point**
- 194.2 - 195.8 °C

**Chemical purity**
- 99.9%

**Optical purity (ee)**
- o.p.

**Solubility in water (mg/mL)**
- 0.0

### 10. Stability and reactivity

**Stability**
- Stable under normal handling conditions.

**Reactivity**
- May emit toxic gasses like carbon monoxide (CO), carbon dioxide (CO2), hydrochloric acid (HCl), nitrogen oxide upon thermal decomposition.

**Conditions and materials to avoid**
- Protect from light and heat. Avoid strong oxidizing agents.

### 11. Toxicological information

**Toxicity**
- Carcinogenicity: No data available
- Mutagenicity: No data available
- Teratogenicity: No data available

### 12. Ecological information

**EPA risk and safetty phrases**
- US EPA SARA Title III: Sec.302 (EHS) - No
- US EPA CAA, CWA, TSCA: EPA CAA - No

**Transportation (Land/Sea/Air)**
- Non-hazardous

### 13. Disposal considerations

**Treat as potentially toxic. Dispose in accordance with local, state, and federal regulations.**

### 14. Transport Information

**US DOT shipping name**
- IATA class: No data available
- Applicable HS class: 2942.00.0000

**Transportation (Land/Sea/Air)**
- Non-hazardous

### 16. Other information

The above information is believed to be accurate and represents the best information currently available to us, but does not purport to be complete. The absence of warning must not, under any circumstance, be taken to mean that no hazard exists. For research use only by trained personnel.

CAUTION: SUBSTANCE NOT FULLY TESTED