**DESCRIPTION**

![Chemical Structure](image)

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS/EC Number</td>
<td>67762-38-3 / 267-015-4</td>
</tr>
<tr>
<td>Physical Properties</td>
<td></td>
</tr>
<tr>
<td>Specific Gravity:</td>
<td>0.9 at 20°C</td>
</tr>
<tr>
<td>Vapor Pressure:</td>
<td>3.6 mbar at 20°C</td>
</tr>
<tr>
<td>Melting Point:</td>
<td>6.29°C at 1 atm</td>
</tr>
<tr>
<td>Viscosity:</td>
<td>6.1 mPa.s at 20°C</td>
</tr>
<tr>
<td>Boiling Point:</td>
<td>354.3°C at 1 atm</td>
</tr>
</tbody>
</table>

**APPLICATION USES**

Handling Temp Min-Max: 32 to 41°C (90° to 106°F)  
Storage Temp Targets: 32°C (90°F)  
Max Steam, psi: 150  
Load out filter (reco): 5 micron  
Sensitive Properties: Color, Moisture, Acid Value  
Railcar or Tank Truck: Carbon Steel  
Storage Tank: Carbon Steel  
Pumps and Lines: Carbon Steel

**GENERAL INFORMATION**

**OIL DERIVATION/ALLERGEN/BSE/MICROBIAL**
- All of our brands are produced in P&G Chemicals’ global network. They are manufactured from naturally occurring vegetable oils.
- Bovine Spongiform Encephalopathy (BSE) and Transmissible Spongiform Encephalopathy (TSE) are not a concern.
- No gluten/wheat, corn, dairy, egg, fish/shellfish, sulfites, yeast, starch, MSG, peanut, other nut, rice, potential allergens are present. No preservatives or additives are present.
- At the low vacuum and high temperature at which our process operates, our products are not micro-susceptible.

**STORAGE AND HANDLING (recommended)**

Handling Temp Min-Max: 32 to 41°C (90° to 106°F)  
Agitation/Recirculation: Yes, if heating medium > 100°C  
Nitrogen Blanket: (<1% O₂)  
Not necessary

**PRODUCT NOTES**

Insoluble in water under ambient conditions, but suitable solvents include ethyl ether, and mineral oil. May attack, swell and soften rubber and plastic. Concrete swells and deteriorates with contact. Glycerine can settle out in storage.

**STABILITY**

Stability is affected by how a product is stored. We expect the product to be stable if it is kept under the recommended Storage and Handling conditions. We recommend retesting the product for Sensitive Properties every 24 months.

**P&G CHEMICALS DOES NOT PROVIDE SHELF LIVES OR EXPIRY DATES.**

For further details, or samples of this material or other P&G Chemicals products, visit our website:

www.pgchemicals.com

**IMPORTANT NOTE**

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