**PRODUCT INFORMATION SHEET**

**DESCRIPTION**

![Chemical Structure](image)

CAS Number: 67762-38-3

**PHYSICAL PROPERTIES:**

(All properties @ 760mmHg unless stated)

- **Specific Gravity:** 0.9 at 32°C (90°F)
- **Vapor Pressure:** <5 mmHg at 20°C (68°F)
- **Melting Point:** 6°C (43°F)
- **Viscosity:** 6cp at 32°C (90°F)
- **Boiling Point:** 345° to 354°C (652° to 670°F)

**APPLICATION USES**

Handling Temp Min-Max: 27° to 38°C (80° to 100°F)

Storage Temp Targets: 32 °C (90°F)

Agitation/Recirculation: Required only when heating

Max Steam, psi: 150

Load out filter (reco): 5 micron

Sensitive Properties: Color, Moisture, Acid Value

Carbon Steel

**RETEST DATE**

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.

(Information listed in Storage and Handling section)

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

**GENERAL INFORMATION**

**APPLICATION USES**

Potential intermediate and end use applications include soapmaking, agriculture, cosmetic ingredients, amides, chlorinated lubricants, cutting oils, defoamers, gear oils, isopropyl esters, jet lubricants, methyl ester sulfonates, plasticizers, PEG Esters, rolling oils, sulfonated lubricants, low-VOC solvents, metalworking fluids, production of plasticizer alcohols, emulsifiers, stabilizers, resins, flavorings, fracturing fluids, and solvents for inks, paint removal, and other applications.

**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)**

- **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.**

- **Handling Temp Min-Max:** 27° to 38°C (80° to 100°F)
- **Agitation/Recirculation:** Required only when heating
- **Max Steam, psi:** 150
- **Load out filter (reco):** 5 micron
- **Sensitive Properties:** Color, Moisture, Acid Value
- **Carbon Steel**
- **Nitrogen Blanket**
- **(<1% O₂)**

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

www.pgchemicals.com

**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.

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

www.pgchemicals.com

**IMPORTANT NOTE:** This technical product information and suggestions for use, while believed to be accurate and reliable, is given without creating any guarantee or warranty of any kind expressed or implied. Purchaser assumes all risk in acting on this information provided by Procter & Gamble representatives. Since product’s specifications may vary on customers’ basis, each purchaser is urged to perform their own tests, experiments and investigations in the use of Procter and Gamble products and for purposes of determining compliance with applicable Federal, State and local laws and regulations. Nothing contained herein shall be construed as a recommendation to use any product in connection with existing patents covering any material or its use. Moreover, no license is to be implied under any Procter & Gamble patents relating to uses of the above.