

### PRODUCT IDENTIFICATION



**Product Name:** Glycerin 25% Food Grade

**CAS Number:** 56-81-5

**Molecular Formula:** C<sub>3</sub>H<sub>8</sub>O<sub>3</sub>

**Molecular Weight:** 92.09 g/mol

**Grade:** Food Grade

**Purity / Concentration:** 25%

**Synonyms:** Not Available

### PRODUCT OVERVIEW

Technical data sheet for Glycerin 25% Food Grade.

### CERTIFICATE OF ANALYSIS — TYPICAL VALUES

*Certificate of Analysis data not available for this product.*

### PHYSICAL & CHEMICAL PROPERTIES

<b>Appearance</b>	Clear, colorless, slightly viscous liquid	<b>Form</b>	Liquid
<b>Boiling Point</b>	290°C (554°F)	<b>Melting / Freezing Point</b>	18°C (64°F)
<b>Flash Point</b>	177°C (351°F)	<b>Specific Gravity</b>	1.061
<b>Solubility</b>	Fully miscible with water	<b>Molecular Formula</b>	C <sub>3</sub> H <sub>8</sub> O <sub>3</sub>
<b>Molecular Weight</b>	92.09 g/mol		

### APPLICATIONS

Contact Alliance Chemical for application guidance.

### STORAGE & HANDLING

- Store in a cool, dry, well-ventilated area.
- Keep container tightly closed when not in use.
- Store away from incompatible materials.
- Follow all applicable local and federal storage regulations.

### AVAILABLE PACKAGING

- 1 Quart
- 1 Gallon
- 5 Gallon
- 15 Gallon
- 55 Gallon
- 275 Gallon
- 330 Gallon

## SAFETY SUMMARY (CROSS-REFERENCE TO SDS)

### Signal Word: **Warning**

No GHS pictograms assigned.

### Hazard Statements:

- Not Classified
- Reported as not meeting GHS hazard criteria by 5522 of 5617 companies (only 1.7% companies provided GHS information). For more detailed information, please visit ECHA C&L website.

**Emergency Contact:** CHEMTEL - 800-255-3924 (24 Hours/Day, 7 Days/Week)

*For complete safety information, refer to the Safety Data Sheet (SDS) for this product.*

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