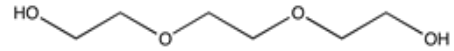


**Identification**

C<sub>6</sub>H<sub>14</sub>O<sub>4</sub>  
M = 150,18 g/mol  
CAS [112-27-6]  
EC number: 203-953-2  
Taric code: 2909 49 19

**Synonyms**

Triglycol

**Applications**

synthesis of organic products, laboratory reagent, in the plastics industry, disinfectant (air).

**Specifications**

assay (G.C.).....	min. 99 %	density (20°/4°).....	1,123 - 1,124
identity (IR-spectrum).....	passes test	water (K.F.).....	max. 0,3 %

**Physical data**

- Density: 1,12 g/cm<sup>3</sup>
- Solub. in water: (20 °C): miscible
- Melting point: -7 °C
- Boiling point: 286 - 288 °C
- Flash point: 165 °C
- Ignition temperature: 370 °C
- Vapour pressure: (20 °C) 0,01 hPa
- Refraction index: (n 20 °C/D) 1,4559
- Viscosity: (20 °C) 20,93 mPas
- Dielectric const.: (20 °C) 24
- Expl. limit (upper): 9,2 Vol %
- Expl. limit (lower): 0,9 Vol %
- pH(100 g/l H<sub>2</sub>O, 20 °C) 6,5 - 7,5
- Hygroscopic

**Transport/storage**

- 10°C - 30°C