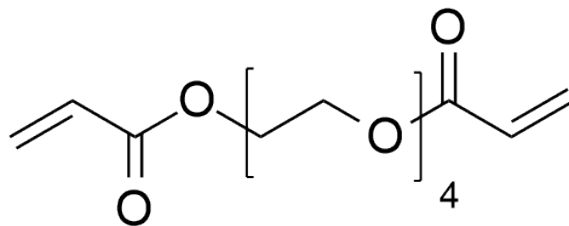


## SR268

## Tetraethylene Glycol Diacrylate

**Description**

SR268 is a low volatility, difunctional monomer.

**Product performance**

Flexibility  
Corrosion Resistance  
Moisture Resistance  
Shrinkage  
Weatherability

**Suggested applications**

Adhesives & sealants  
Composites  
Electrical potting & encapsulation  
Electronics  
Flexographic inks  
Inkjet inks  
Metal coatings  
Polymer synthesis  
Wood coatings

**Special features**

Hydrophilic

**Shelf life**

Store in the original, closed container in a dry, cool (<38°C) and well-ventilated place. Keep away from frost and heat (open flames, hot surfaces and sources of ignition) sources. Typical shelf-life is **6** months from delivery date for unopened containers. In cases where product sampling is required to carry out incoming quality tests, shelf-life should be maintained beyond opening, provided that it is tightly closed immediately after and that contamination with foreign bodies is avoided.

Inhibitors have been added to enhance storage stability. They require the presence of air in the container in order to improve their efficiency. Keep stabilizer levels constant to avoid explosive polymerization. An air space is required above the liquid in all containers; avoid storage under an oxygen-free atmosphere.

**Storage**

See SDS for Storage Considerations

**Health and safety**

See SDS for Health & Safety Considerations

**Typical values**

Appearance	Clear liquid
Color (Pt/Co or APHA)	<160
Density at 25°C (g/mL)	1.1173
Functionality	2
Molecular Weight (g/mol)	302
Refractive Index at 25°C	1.4621
Surface Tension at 20°C (mN/m)	40
Tg (°C), by DSC	23
Viscosity at 25°C (mPa.s or cPs)	20

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