

Monomer

PO2-NPGDA

Product Introduction:

TPGDA , tripropylene glycol diacrylate, is a low-viscosity bifunctional functional monomer with low shrinkage, high dilution, and high activity, exhibiting good adhesion on a variety of substrates.

Product Features:

- ◆ Low shrinkage
- ◆ Good flexibility
- ◆ Good adhesion
- ◆ Good weather resistance
- ◆ Good dilution properties

Application

- ◆ adhesives
- ◆ Modified copolymers

Technical information

Chemical Name	Tripropylene glycol diacrylate
Appearance	Clear and transparent
Polymerization Inhibitor (MEHQ) (ppm)	≤600
Solvent content (wt%)	≤0.1
Moisture Content (% , Karl Fischer)	≤0.1
Acid Value (mg KOH/g)	≤0.5
Color	≤50
Specific Gravity (25°C)	1.035~1.050
Viscosity (mPa·s, 60 RPM, 25°C)	8~16
Refractive Index (25°C)	1.4475~1.4505

Specification

Net weight 200 kg/drum

Storage

- ◆ Transportation and storage of non-hazardous chemicals
- ◆ Cool, dry and sealed storage

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