



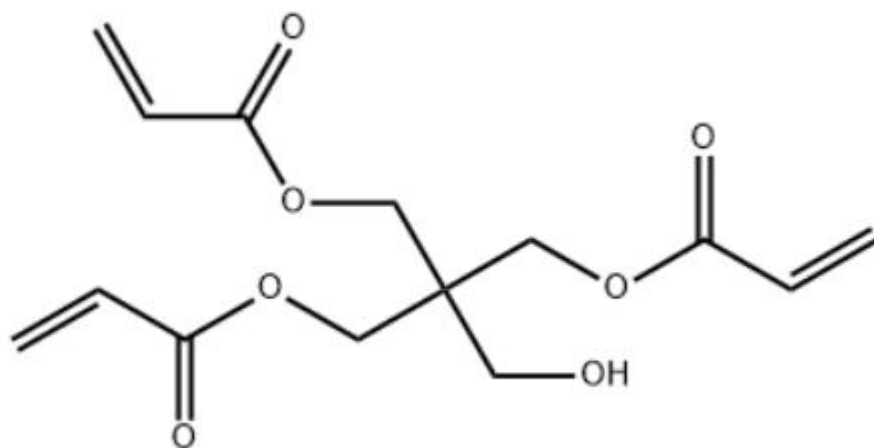
# Unilong Industry Co., Ltd

Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China  
Contact: +86-18653132120

**Product name: Pentaerythritol triacrylate**

**CAS: 3524-68-3**

**Molecular weight: 298.29**



Item	Standard
Melting point	15°C
Boiling point	359.71°C (rough estimate)
Density	1.18 g/mL at 25 °C (lit.)
Specific gravity	1.16-1.19
Refractive index	n <sub>20</sub> /D 1.483(lit.)
Flash point	>230 °F



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## **Application:**

Pentaerythritol triacrylate has many acrylate functional groups, which makes it have good crosslinking performance in polymerization. It can be polymerized by free radical polymerization reactions to form a cross-linked polymer network. This polymer network has excellent physical properties, such as high strength, wear resistance, chemical resistance, etc., so it is widely used in coatings, inks, adhesives and other fields.

## **Package:**

200kg/drum or according to customer requirements.

Unilong Industry