



## Silane LS-OP594

### Description:

Chemical Name: 3-(Methacryloyloxy)propyltris(trimethylsiloxy)silane

Synonyms: 3-[Tris(trimethylsiloxy)silyl]propyl methacrylate

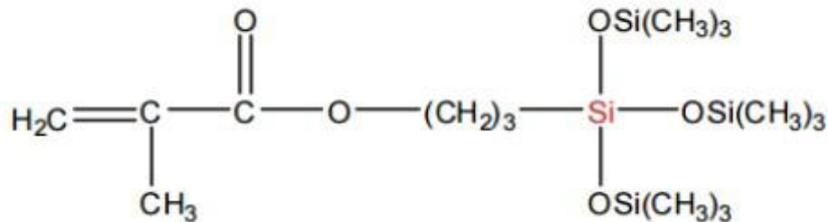
Molecular Formula: C<sub>16</sub>H<sub>38</sub>O<sub>5</sub>Si<sub>4</sub>

CAS NO.: 17096-07-0

Molecular Weight: 422.81

EINECS NO.: 241-165-0

Chemical Structure:



### Typical Technical Properties:

Appearance: Colorless transparent liquid

Flash Point: 147°C

Refractive Index (25°C): 1.432

Density(25°C, g/cm<sup>3</sup>): 0.8-1.0

Purity(%): 97

### Applications:

LS-OP594 is an important monomer in the technology of breathable contact lenses.

LS-OP594 can be used in ship bottom paint.

### Package & Storage:

In 190kg drum, 950kg IBC.

Keep in cool, dry and ventilated place. Keep away from sunlight and fire sources. Keep away from acid and alkali. Keep in unopened containers.

Storage beyond the shelf life does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.