



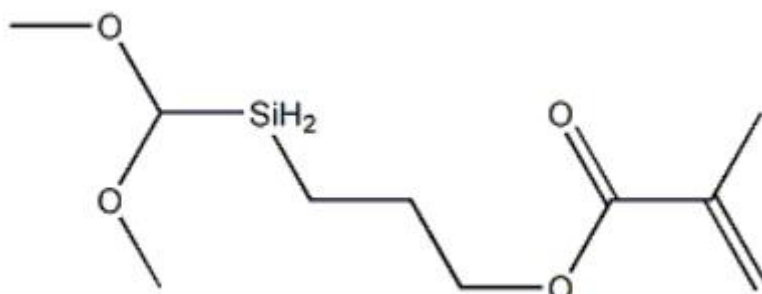
# Unilong Industry Co., Ltd

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

**Product name: 3-Methacryloxypropylmethyldimethoxysilane**

**CAS: 14513-34-9**

**Molecular Weight: 232.35**



| Item           | Specification            |
|----------------|--------------------------|
| Boiling point  | 65 °C                    |
| Density        | 1                        |
| Vapor pressure | 0.001-12790Pa at 20-25°C |
| refractivity   | 1.433                    |
| Flash point    | >230 °F                  |

## Application:

1. 3-Methacryloxypropylmethyldimethoxysilane is widely used in unsaturated resin composites, which improves the mechanical strength and compressive strength of the composites, improves the electrical properties and anti-aging properties, and increases the wet state performance.
2. 3-Methacryloxypropylmethyldimethoxysilane is applied in the fiberglass industry as a sizing agent to improve the compatibility between fiberglass and resin. The composite product used for fiberglass filling has a significant effect.
3. This product is also applied in the adhesive, coating, and wire and cable industries, and can significantly improve the various indicators (mechanical properties) of



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composite materials.

### **Package:**

Usually packed in 200kg/drum, 25kg/drum, and also can be do customized package.

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