

## Co-Formula Silane Coupling Agent

Item Code: CFS-766

Chemical Name: Isocyanatomethyltriethoxysilane

### Typical Properties

CAS No.: 132112-76-6

Formula: C<sub>8</sub>H<sub>17</sub>NO<sub>4</sub>Si

Density: 0.990~1.000

Refractive Index: 1.4190~1.4220

Appearance: Colorless transparent liquid

Purity: min 96%

### Applications

Used as an adhesion promoter in paints and coatings, adhesives and sealants industries.

Used to improve mechanical and chemical properties of composites.

Used as a resin modifier in silane-terminated polymers (known as MS polymers) and silyl modified polyurethane polymers (SPUR polymers).

Used as a crosslinker and a tackifier of RTV and enhance the bonding between rubber and inorganic substrates.

### Packaging

CFS-766 is available in 20L steel pails, 25L PE pails or 200L steel drums.

Custom packaging possibilities are also available.

### Transportation

More detailed and comprehensive information can be found in the corresponding Safety Data Sheet.

### Storage

Stored in a cool, well-ventilated place, and avoid exposure to humidity.

Should be stored in its original containers and used up asap after opening.

The expected shelf life is 12months, when stored in a strictly sealed container and under proper conditions.



Hubei Co-Formula Material Tech Co., Ltd.

Tel.: +86-27-84459282

Web: [www.cfmats.com](http://www.cfmats.com)

Email: [sales@cfmats.com](mailto:sales@cfmats.com)