

## Co-Formula Silane Coupling Agent

Item Code: CFS-720

Chemical Name: 3-Isocyanatopropylmethyldimethoxysilane

### Typical Properties

CAS No.: 26115-72-0

Formula: C<sub>7</sub>H<sub>15</sub>NO<sub>3</sub>Si

Density: ~1.03

Refractive Index: ~1.4190

Appearance: Colorless clear liquid

Purity: min 96%

### Applications

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

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 to enhance the bonding performance.

### Packaging

CFS-720 is available in 20L steel pails, 25L PE pails or 200L steel drums.

Custom packaging possibilities are also available.

### Transportation

UN1760 8/PG III

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)