

## Co-Formula Silane Coupling Agent

Item Code: CFS-885

Chemical Name: 3-Isocyanatopropyltriethoxysilane

### Typical Properties

CAS No.: 24801-88-5

Formula:  $\text{C}_{10}\text{H}_{21}\text{NO}_4\text{Si}$

Density: ~0.990

Refractive Index: ~1.4190

Appearance: Colorless clear liquid

Purity: min 96%

### Applications

Used as a crosslinker and an adhesion promoter of RTV and enhance the bonding between organic rubber and inorganic substrates.

Used as an adhesion promoter and a coupling agent in paints and sealants formulations.

Used for resin or polymers modification in silyl modified urethane polymers/SPUR polymers and silane-terminated polymers/MS polymers.

### Packaging

CFS-885 is available in 20L steel pails, 25L PE pails or 200L steel drums.

Custom packaging possibilities are also available.

### Transportation

UN2927 6.1(8)/PG II

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.



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