### Co-Formula Silane Coupling Agent

Item Code: CFS-080

Chemical Name: Vinyltriethoxysilane

### **Typical Properties**

CAS No.: 78-08-0

Formula: C8H18O3Si

Density: ~0.903

Refractive Index: ~1.3960

Appearance: Colorless clear liquid

Purity: min 98%

#### **Applications**

Used as a crosslinker and a grafting agent to improve heat-resistance, tear strengths and tensile, especially suitable for polyethylene and polyester, XLPE system.

Used as an important co-polymerization additive in the processing of RTV silicone rubbers and other OH functional polymers.

Used for the preparation of sealants for electronic encapsulating materials.

Used as a water scavenger for the surface treatment of electronics components.

## **Packaging**

CFS-080 is available in 25L PE pails, 200L steel drums or 1000L IBC totes.

Custom packaging possibilities are also available.

# **Transportation**

UN1993 3/PG III

More detailed and comprehensive information can be found in the corresponding SDS.

## **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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