Item Code: CFS-027
Chemical Name: Vinyltrimethoxysilane

## Typical Properties

CAS No.: 2768-02-7
Formula: $C_5H_{12}O_3Si$
Density: ~0.970
Refractive Index: ~1.3930
Appearance: Colorless clear liquid
Purity: min 99%

## Applications

Used as a crosslinker and a grafting agent in XLPE cables and PEX-b pipes. It can improve mechanical and electrical properties of PE compounds.
Used as a primer or an adhesion promoter in coating fields. Besides adhesion, it can also promote weatherability and extend shelf life of the system.
Used for co-polymerization and improve dispersions of the system.
Used as a water scavenger in MS adhesive and sealant processing.

## Packaging

CFS-027 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.

科孚乐 Combined Formula

**Hubei Co-Formula Material Tech Co., Ltd.**
**Tel.: +86-27-84459282**
**Web: www.cfmats.com**
**Email: sales@cfmats.com**