

Co-Formula Silane Coupling Agent

Item Code: CFS-676

Chemical Name: Methyltriethoxysilane

Typical Properties

CAS No.: 2031-67-6

Formula: $C_7H_{18}O_3Si$

Density: 0.880~0.900

Refractive Index: 1.3830~1.3840

Appearance: Colorless clear liquid

Purity: min 99%

Applications

Used as a cross-linking agent for one component RTV (room temperature vulcanized) silicone rubber and a treating agent for reinforced plastic laminated products.

Used as an important component of silica gels or sol-gel systems.

Used as a surface modifier to improve the dispersibility of inorganic fillers, minerals and nanoparticles and enhance hydrophobicity of the system.

Packaging

CFS-676 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 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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