

Co-Formula Silane Coupling Agent

Item Code: CFS-04I

Chemical Name: Allytriethoxysilane

Typical Properties

CAS No.: 2550-04-1

Formula: C₉H₂₀O₃Si

Density: ~0.9030

Refractive Index: ~1.4074

Appearance: Colorless or light brown oily liquid

Purity: min 96%

Applications

Used as a reagent for the synthesis of organic intermediates and polymers.

Used as a rubber agent for the modification of special rubber products.

Used as an additive for unsaturated polyester and acrylic resin, glass fiber modifier, and crosslinking agent of high-density polyethylene.

Used to enhance the bonding performance of fluoro silicone rubbers and fluoro rubber with metal and other materials, with excellent bonding strength and stability.

Packaging

CFS-04I 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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