

Co-Formula Silane Coupling Agent

Item Code: CFS-448

Chemical Name: Methylvinyl-diethoxysilane

Typical Properties

CAS No.: 5507-44-8

Formula: C₇H₁₆O₂Si

Density: ~0.858

Refractive Index: ~1.3998

Appearance: Colorless clear liquid

Purity: min 97%

Applications

Used for the surface modification of glass fibers and inorganic fillers.

Used for the preparation of various sealants and adhesives, especially suitable for LED encapsulation sealants synthesis.

Used for the synthesis of cyclic methyl vinyl siloxane which is the essential raw material of methyl vinyl silicone rubbers (VMQ).

Packaging

CFS-448 is available in 25L PE pails, 200L steel drums or 1000L IBC totes.

Custom packaging possibilities are also available.

Transportation

UN1993 3/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 12 months, when stored in a strictly sealed container and under proper conditions.



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