

Co-Formula Silane Coupling Agent

Item Code: CFS-626

Chemical Name: Dimethyldiethoxysilane

Typical Properties

CAS No.: 78-62-6

Formula: $C_6H_{16}O_2Si$

Density: ~0.8395

Refractive Index: ~1.3805

Appearance: Colorless clear liquid

Purity: min 99%

Applications

Used as a structure control agent, a crosslinker and a chain extender for the preparation of silicone rubbers. It can improve the mechanical properties and extend the shelf life of the rubbers.

Used as an important material for the synthesis of silicone oils, silicone resins and other organosilicon products.

Used to treat silica and act as a surface modifier for the treatment of inorganic fillers.

Packaging

CFS-626 is available in 25L PE pails, 200L steel drums or 1000L IBC totes.

Custom packaging possibilities are also available.

Transportation

UN2380 3/PG II

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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