

Co-Formula Silane Coupling Agent

Item Code: CFS-212

Chemical Name: Methylphenyldimethoxysilane

Typical Properties

CAS No.: 3027-21-2

Formula: $C_9H_{14}O_2Si$

Density: ~0.9934

Refractive Index: ~1.4694

Appearance: Colorless clear liquid

Purity: min 98%

Applications

Used to improve heat resistance, oxidation-resistance and adiation resistance properties of various organic polymers.

Used as a silane crosslinker, a silane coupling agent and a configuration agent for the processing of high temperature vulcanized methyl phenyl silicone rubbers.

Used as an adhesion promoter and a surface modifier in various paints and coatings, adhesives and sealants, electronic and aerospace components industries.

Packaging

CFS-212 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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