

Co-Formula Silane Coupling Agent

Item Code: CFS-92I

Chemical Name: Phenyltrimethoxysilane

Typical Properties

CAS No.: 2996-92-1

Formula: C₉H₁₄O₃Si

Density: ~1.064

Refractive Index: ~1.4734

Appearance: Colorless clear liquid

Purity: min 98%

Applications

Used as a surface modifier and a dispersion agent of a variety of inorganic materials. It can improve wettability and dispersibility of mineral-filled polymers.

Used as a crosslinker for organic resins in coatings, sealants, and adhesives.

Used as a raw material to produce phenyl silicone fluids and silicone rubbers.

Used as an electron donor in the process of polypropylene polymerization.

Packaging

CFS-92I is available in 25L PE pails, 200L steel drums or 1000L IBC totes.

Custom packaging possibilities are also available.

Transportation

Not hazardous goods.

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.



Hubei Co-Formula Material Tech Co., Ltd.

Tel.: +86-27-84459282

Web: www.cfmats.com

Email: sales@cfmats.com