

Co-Formula Silane Coupling Agent

Item Code: CFS-669

Chemical Name: Diphenyldimethoxysilane

Typical Properties

CAS No.: 6843-66-9

Formula: $\text{C}_{14}\text{H}_{16}\text{O}_2\text{Si}$

Density: ~ 1.0771

Refractive Index: ~ 1.5447

Appearance: Colorless clear liquid

Purity: min 98%

Applications

Used as a catalyst to prepare propylene copolymer and stretched polypropylene films.

Used for the synthesis of phenyl silicone rubbers, resins and fluids, especially suitable for high temperature vulcanized methyl phenyl silicone rubbers.

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

Used for electronic packaging materials and aerospace materials preparation.

Packaging

CFS-669 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 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.



Hubei Co-Formula Material Tech Co., Ltd.

Tel.: +86-27-84459282

Web: www.cfmats.com

Email: sales@cfmats.com