### Co-Formula Silane Coupling Agent

Item Code: CFS-377

Chemical Name: IH, IH, 2H, 2H-Perfluorooctyltriethoxysilane

### **Typical Properties**

CAS No.: 51851-37-7

Formula: C14H19F13O3Si

Density: ~1.453

Refractive Index: ~1.3436

Appearance: Colorless clear liquid

Purity: min 97%

#### **Applications**

Used as a surface modifier and an adhesion promoter of inorganic glasses or ceramics, to enhance the bonding between organic fluoropolymers and inorganic substrates.

Used for the synthesis of fluoro resin and fluoro copolymers.

Used in wooden, fabrics and cosmetics with excellent surface protection performance. Used for agricultural plastic films, acting as an important additive of dropping agents and fogging agent synthesis.

## **Packaging**

CFS-377 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