Item Code: CFS-607 Chemical Name: (3,3,3-Trifluoropropyl)trimethoxysilane

# **Typical Properties**

CAS No.: 429-60-7 Formula: C6H13F3O3Si Density: ~1.137 Refractive Index: ~1.3546 Appearance: Colorless clear liquid Purity: min 98%

## **Applications**

Used as a fluoro coupling agent and an adhesion promoter to improve adhesion, mechanical properties and chemical properties of various composites.

Used as an important intermediate for the synthesis of fluoro silicone rubbers and fluoro silicone resins.

Used as a waterproof agent and a surface protection agent due to its excellent hydrophobicity.

## **Packaging**

CFS-607 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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