

Technical Data Sheet

ChangFu® BM12
Bis(dimethylmethoxysilyl)methane



Description	ChangFu® BM12 is a dipodal silane with dual reactive sites for superior interfacial bonding. Its unique structure makes it perform much better where conventional monosilanes fall short.
Features & Benefits	Non-functional silane with broad compatibility. Able to enhance hydrolytic stability in sol-gel systems. Excellent surface modifier and adhesion promoter.
Applications	Used as a coupling agent in corrosion resistant coatings and high-performance adhesives. Used as a surface modifier of metals, glass, ceramics, and fillers, suitable for fiber-reinforced composites, electronic encapsulants, etc.

Typical Properties

Description	Bis(dimethylmethoxysilyl)methane
Product No.	ChangFu® BM12
CAS No.	18297-76-2
Formula	C ₇ H ₂₀ O ₂ Si ₂
Purity	min 95%
Color	Colorless
Appearance	Clear liquid

Package Offered in 25L pails and 200L drums.
Custom packaging is available.

Storage Stored in a cool, well-ventilated place.
Keep container tightly closed.

Transportation See the corresponding Safety Data Sheet.