

ChangFu® BM12



Bis(dimethylmethoxysilyl)methane

Description ChangFu® BM12 is a specialty dipodal silane with the molecular formula C₇H₂₀O₂Si₂. Compared to conventional silane coupling agents, it performs much better in adhesion promotion, surface modification and crosslinking.

Features & Benefits Non-functional silane.
Ability to crosslink with various materials.
Excellent surface modifier and adhesion promoter.

Applications Used as a coupling agent and adhesion promoter in the preparation of paints, coatings, sealants, and adhesives, especially suitable for sol-gel system.
Used as a surface modifier for inorganic materials such as metal, glass, ceramics, and fillers.

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.