

Technical Data Sheet

ChangFu® C632
n-Hexyltrimethoxysilane



Description ChangFu® C632 is a silane coupling agent with long alkyl chain. It has excellent hydrophobic properties and exhibits water repellency. With the presence of its unique properties, it helps enhance adhesion and improve compatibility with organic resins.

Features & Benefits C6 silane with good hydrophobicity.
Able to improve compatibility.
Excellent surface modification agent.

Applications Used as a coupling agent and adhesion promoter in the production of various polymers such as coating, adhesives, and sealants.
Used as a surface modifier of a variety of nanoparticles, minerals, and fillers.
Used as a water repellent agent and can form a hydrophobic coating on various substrates.

Typical Properties

Description	n-Hexyltrimethoxysilane
Product No.	ChangFu® C632
CAS No.	3069-19-0
Formula	C9H22O3Si
Purity	min 96%
Color	Colorless or light yellow
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.