

Technical Data Sheet

ChangFu® ATP
Acryloxytriisopropylsilane



Description	ChangFu® ATP is a high-performance specialty silane containing acrylate, featuring excellent low surface tension, weather resistance, and hydrophobic anti-fouling properties. It is suitable for applications in the synthesis of organosilicon polymers, the preparation of functional coatings, and the modification of material surfaces.
Features & Benefits	Combines acrylate reactivity and organosilicon properties Excellent weather resistance and chemical corrosion resistance Excellent storage stability
Applications	Used for the preparation of acrylate polymers and silicone-modified resins. Used as a surface modifier for substrates such as glass, plastics and ceramics, it imparts durable hydrophobicity, anti-fingerprint and easy-to-clean properties to the substrates. Used as a modifier for functional coatings, it can significantly improve smoothness, water resistance, stain resistance and aging resistance of the coating surface.

Typical Properties

Description	Acryloxytriisopropylsilane
Product No.	ChangFu® ATP
CAS No.	157859-20-6
Formula	C ₁₂ H ₂₄ O ₂ Si
Purity	min 98%
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.