

# Technical Data Sheet

ChangFu® VIPS  
Vinyltriisopropenoxy silane



<b>Description</b>	ChangFu® VIPS is a low molecular weight vinyl silane featuring three reactive isopropenoxy groups, enabling excellent performance as a high-efficiency crosslinker for condensation-cure silicones.
<b>Features &amp; Benefits</b>	Releasing acetone when curing, which is more eco-friendly. Faster curing speed and lower dosage required compared to oxime crosslinkers. Neutral crosslinking agent for high-speed moisture cure and epoxy cure silicone.
<b>Applications</b>	Used as a crosslinking agent to produce room temperature vulcanized silicone rubber when paired with ChangFu® GN32 catalyst (CAS#69709-01-9). Used as a water scavenger to enhance rubber stability and prevent premature curing. Used to improve corrosion resistance in metal treatments and architectural coatings. Used as a coupling agent, a crosslinker and a chain extender in organic synthesis.

## Typical Properties

Description	Vinyltriisopropenoxy silane
Product No.	ChangFu® VIPS
CAS No.	15332-99-7
Formula	C11H18O3Si
Purity	min 97%
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.