

ChangFu® PPZ22



3-Piperazinopropylmethyldimethoxysilane

Description	ChangFu® PPZ22 is a piperazine silane containing a secondary amine and a tertiary amine. The unique structure makes it have better anti-yellowing property than conventional amino silanes with primary amine. Therefore, it has already been a very popular raw material in the preparation of the finishing agent of textiles and fabrics.
Features & Benefits	Highly reactive silane with secondary and tertiary amino groups. Great anti-yellowing property. Essential material for textile finishing agents' production.
Applications	Used as an additive for piperazine-modified silicone oil and silicone emulsions which mainly act as the finishing agents of textile and fabrics.

Typical Properties

Description	3-Piperazinopropylmethyldimethoxysilane
Product No.	ChangFu® PPZ22
CAS No.	128996-12-3
Formula	C ₁₀ H ₂₄ N ₂ O ₂ Si
Purity	min 95%
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.