

# K-KAT<sup>®</sup> 670 Organosilane Catalyst



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**K-KAT 670** is a non-tin catalyst for coatings, adhesives, sealants and elastomers containing crosslinked silane terminated polymers.

**ADVANTAGES:** Catalyst for ambient temperature cure  
Excellent catalyst for silanated polymers, end-capped with dimethoxy, trimethoxy or diethoxy silane groups  
Non-yellowing

<b>TYPICAL PROPERTIES:</b>	Appearance	Light amber liquid
	% Active	100.0
	Specific gravity, 25°C	0.94

**SOLUBILITY:** K-KAT 670 is soluble in ketones, esters, alcohols and aromatic hydrocarbons. It is insoluble in water.

**APPLICATIONS:** K-KAT 670 can be used in ambient cured 1-component organosilane and 2-component organosilane hybrid coatings, caulks, adhesives, sealants and elastomers.

**TYPICAL USAGE LEVELS:** 0.5– 3.0% as supplied based on total formulation weight.

**INCORPORATION:** K-KAT 670 can be added directly to the formulated 1-component organosilane anytime during the manufacturing process. It can be added to the polyol component of 2-component organosilane hybrid systems.

**SHELF LIFE:** 24 months from the date of manufacture, when stored at ambient conditions in the original container.

**HANDLING & STORAGE:** Product should be stored in a cool, dry environment away from sunlight and excessive heat. Consult the Safety Data Sheet prior to use.

**REGULATORY:** Please refer to Section 15 of the Safety Data Sheet for information.

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