

K-KAT XK-648 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 or trimethoxy silane groups
Non-yellowing

TYPICAL PROPERTIES:	Appearance	Light amber liquid
	% Active	100.0
	Specific gravity, 25°C	0.93

SOLUBILITY: K-KAT XK-648 is soluble in ketones, esters, alcohols and aromatic hydrocarbons. It is insoluble in water.

APPLICATIONS: K-KAT XK-648 can be used in ambient cured 1-component organosilane and 2-component organosilane hybrid coatings, caulks, adhesives, sealants and elastomers.

TYPICAL USAGE LEVELS: 1.0– 5.0% as supplied based on total formulation weight.

INCORPORATION: K-KAT XK-648 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.