

## TIB KAT® 217

**TIB KAT 217** is a liquid catalyst based on a dioctyltinoxide silane blend.

**TIB KAT 217** can be applied for the curing of silicones and silane systems, especially for

- 1 component MS / STP systems
- curing of alkoxy based RTV-silicones
- curing of oxime based RTV-silicones.

**TIB KAT 217** is sensitive to moisture and therefore contact has to be minimized. At higher humidity weather conditions hydrolyses can be occur and leads to decreasing flash points.

### Product data

Chemical description	Dioctyltinoxide blend
Appearance	clear liquid
Solubility	miscible with alcohols, hydrolysis in water

### Specification

Tin content	$\geq 14.5$ wt.-%
Density (20°C)	1.02 – 1.07 g/cm <sup>3</sup>
Colour (Gardner)	$\leq 5$

### Storage

**TIB KAT 217** can be stored at least 12 months from date of delivery if kept closed in the original packaging at ambient temperature and in a dry place protected against temperature raise and excessive of humidity. Inertisation of once opened drums with nitrogen is recommended.

### Packaging

200 kg drum,  
other packaging size upon request.

### Special advice for security

Information concerning

- classification and labelling according to the regulations governing transport and hazardous chemicals
- protective measures for storage and handling
- safety measures in case of accident and fire
- toxicity and ecological effects

is given in our material safety data sheet.

**Customs Tariff No.: 3815 90 90**

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