

## TIB KAT 225

**TIB KAT 225** is a catalyst which can be used in various polyurethane reactions as well as in Silicone and Silane condensation reactions.

**TIB KAT 225** is especially advantageous over other types of DBTL, because it contains a significantly higher tin content, providing higher catalytical activity.

Due to its unique chemical structure **TIB KAT 225** has special catalytical properties.

**TIB KAT 225** is less sensitive to moisture than other types of DBTL.

### Product Data

Formula	$[(C_4H_9)_2Sn(OOC-C_{11}H_{23})]_2^{\circ}$
Chemical Name	Tetrabutyl-dilauryl-distannoxane
CAS-No.	3669-02-1
State of aggregation	Liquid
Viscosity	approx. 300 mPas

### Specification

Tin content	25.0 – 27.0 %
Colour (Gardner)	< 5
Density	1.13 – 1.16 g/cm <sup>3</sup>

### Storage

**TIB KAT 225** can be stored at least one year if kept closed in the original packaging. Sensitive to frost.

### Packaging

25 kg and 50 kg plastic pail.

### 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

are given in our material safety data sheet.

**Customs Tariff No.: 2931 9000**

Stand 01/18

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