

## TIB KAT<sup>®</sup> 218

**TIB KAT 218** is a versatile multi-purpose catalyst for many applications like:

- Esterification and transesterification reactions between 80 – 240 °C at concentrations between 0.01 – 1 wt.-%,
- Polyurethane systems as
  - can & coil coatings, car refinishing, architectural coatings and other industrial coatings
  - 1 - and 2-comp. – adhesives & sealants
  - Elastomers
- Silicones & silane crosslinking, especially for 1- and 2-component RTV silicones
- Crosslinking of silane modified polyolefines (XPE)

Upon request, **TIB KAT 218** can also be offered in special formulations.

### Product Data

Chemical name	Dibutyltinlaurate (DBTL)
CAS No.	77-58-7
Appearance	clear liquid
Melting point	approx. 10 - 15 °C

### Specification

Tin content	≥ 17.5 %
Density (20 °C)	1.03 - 1.06 g/cm <sup>3</sup>
Colour (Gardner)	≤ 3

### Storage

**TIB KAT 218** can be stored at least one year if kept closed in the original packaging; sensitive to frost.

### Packaging

220 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.: 2931 0099**

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