

TIB KAT® 214

TIB KAT 214 is a dioctyl tin mercaptide based catalyst.

TIB KAT 214 is used as

- catalyst for polyurethane coatings and elastomers
- stabilizer for PVC

TIB KAT 214 has higher hydrolytic stability than comparable organotin carboxylates. The catalytical reactivity of TIB KAT 214 in polyurethane systems is in most cases higher than DOTL (TIB KAT 216), resulting in shorter pot life and quicker curing times. The use in water-based systems is possible within certain limits.

Product data	
Chemical name	Dioctyltin dithioglycolate
Appearance	clear liquid
Solubility	nearly insoluble in water
Density (20°C)	1.045 - 1.072 g/cm ³

Specification	
Tin content	14.5 – 16.0 %
Colour (Gardner)	≤ 5

Storage

TIB KAT 214 can be stored at least one year if kept closed in the original packaging. Sensitive to frost.

Packaging

50 kg or 200 kg plastic 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 9090

Issue / apr12

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