

TIB KAT[®] K15

TIB KAT K15 is a special formulation based on potassium octoate for following applications:

- manufacturing of polyisocyanurates
- crosslinking of maleic anhydride-containing polymers with polyols
- co-catalyst for the curing of unsaturated polyester resins

TIB KAT K15 shows a high compatibility and miscibility with low polar reaction partners due to its special composition.

Product data	
Chemical formula	C ₇ H ₁₅ COOK
Chemical name	potassium octoate
CAS No.	764-71-6
Molecular weight	182.4 g/mol
Density (25°C)	1.08 – 1.15 kg/l
Solubility	miscible with water and alcohols
Delivery form	solution
Colour	yellow – brown
Viscosity (25°C)	approx. 7500 mPas

Specification

Potassium content	14.0 – 15.5 %
Colour (Gardner)	≤ 5
Water content	≤ 4 %

Storage

TIB KAT K15 can be stored at room temperature in original sealed packaging more than 6 month. Opened drums should be closed immediately after use.

Packaging

25 kg, 200kg plastic drum and 1.000kg IBC, 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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