Product information

POTASSIUM – TERT. - AMYLAT POWDER (KTA)

C₅**H**₁₁**O K**

GENERAL INFORMATION

CAS-No.	41233- 93-6
EINECS-No.	255-272-5
Molecular weight	126,2 g/mol
Description	white to yellowish powder

SOLUBLE IN

Tetrahydrofuran (THF), Hexane, Cyclohexane, Toluene, Xylene, Diglyme

REACTIVITY

Highly reactive organic base Reacts with humidity and oxygen from the air

PACKAGING

	drum
KTA	5 x 10 kg subpacked in antistatic PE bag with PE-Inliner



STORAGE

Shelf life will be 18 months upon delivery in originally sealed packaging. Shelf life is limited to 6 months for products without subpackaging. Storage temperature should not exceed 30 ° C.

CHEMICAL PROPERTIES

Property	Value	Unit	Method
Total alkalinity calculated as C₅H₁₁O K	≥ 99	% [Weight]	
Content C₅H₁₁O K	≥ 98	% [Weight]	
Content KOH + K ₂ CO ₃	≤ 1,5	% [Weight]	

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Evonik Operations GmbH

Smart Materials Rellinghauser Straße 1-11 45128 Essen Germany functionalsolutions@evonik.com

