

POTASSIUM TERTIARY BUTOXIDE

M.F: C₄H₉OK

Mol. Wt: 112.2 gm/mol

CAS Reg. No. 865-47-4

SPECIFICATIONS

Description	: White to pale yellow color powder
Solubility	: Soluble in methanol
Moisture content %w/w	: Max 2.0% w/w
Potassium carbonate %w/w	: Max 1.0% w/w
Assay % w/w	: Min 97.0% w/w
(Total alkalinity as KTB)	

PACKING

5 kgs of net material packed in double lined polythene bags under nitrogen atmosphere. 20/25 nos of such packets are packed under nitrogen blanket into a 200 Ltrs capacity ring lock steel container.

APPLICATIONS

PTB is used in Alkylation, Arylation, Acylation Condensation Isomerization, Rearrangements and Wittig Reactions.



Mahidhara Chemicals Private Limited