



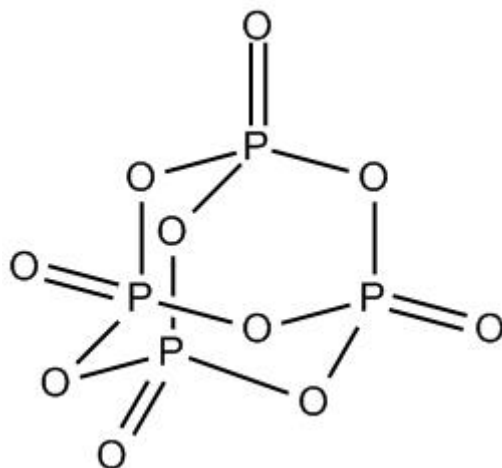
常州科益化工有限公司
CHANGZHOU KOYE CHEMICAL CO.,LTD.

RM 1116, 1117 ECO BUSINESS PLAZA, 66, EAST GUANHE ROAD, CHANGZHOU, JIANGSU, CHINA

PRODUCT DATA SHEET

phosphorus Pentoxide

Synonyms	phosphorus Pentoxide
CAS Number	1314-56-3
Einecs Number	215-236-1
UN No.	1807
Molecular Formula	P ₂ O ₅
Molecular weight	141.94
Structural Formula	



Product Grade	Industrial
Description & Application	Used as a desiccant for gases and liquids;Organic synthesis of dehydrating agent, polyester resin antistatic agent, medicine and sugar preparation.It is the parent material for making high purity phosphoric acid, phosphate, phosphating and phosphate ester
Safety Protection	Acidity, avoid contact with eye and skin, once contacted, flush with water.
Specification	Assay %:≥99.5 FE ppm:≤5 Pb ppm:≤1 P ₂ O ₃ %:≤0.02 Water insoluble %:≤0.02 As ppm:≤100
Package	200KG Drum, 50KG drum,5KG bag in drum
Shelf Life	1 year.