

TECHNICAL DATA SHEET

PRODUCT NAME : TETRA POTASSIUM PYROPHOSPHATE
FORMULA : $K_4P_2O_7$
APPEARANCE : White Powder
APPLICATIONS : It mainly applied to electroplating without cyanate, industrial or household detergents; it can use as a buffering reagent as well as stabilizer for hydrogen peroxide; it can also be used as dispersion agent for ceramic, clay, latex and pigments. Tetrasodium pyrophosphate is used as a buffering agent, an emulsifier, a dispersing agent, and a thickening agent, and is often used as a food additive etc.

PROPERTIES	SPECIFICATION
Purity	98.00% min.
Phosphorus Pentoxide (P_2O_5)	42.00% min.
Potassium Oxide (K_2O)	56.00% min.
Water Insoluble	2.00% max.
pH	10-11
Iron (Fe)	0.05% max.

PACKING : 25 KG/BAG

ORIGIN : China