



## Tetrasodium Pyrophosphate – Granular

**Grade:** Technical Grade – NSF

PROPERTY	UNIT	SPECIFICATION
Appearance		White granules, free of foreign matter
Assay (as Na <sub>4</sub> P <sub>2</sub> O <sub>7</sub> )	%	MIN. 95.0
P <sub>2</sub> O <sub>5</sub>	%	MIN. 51.0
Loss on Ignition	%	MAX. 0.5
Ph(1% soln.)		9.5 – 11.0
Insoluble Substances	%	MAX. 0.2
On US mesh 16	%	MAX. 5.0
Thru US mesh 100	%	MAX. 5.0

**Packaging:** Three layer Kraft paper bag with barrier against moisture. 50 Lb each and 2200 lb raffia supersacks.

**Product Description:** White powder free of foreign matter.

**Formula:** Na<sub>4</sub>P<sub>2</sub>O<sub>7</sub>

**Molecular Weight:** 266 (mean)

**Hazards:** This product may cause mild, eye, nose, throat, and skin irritation. Pre-existing respiratory conditions may be aggravated by prolonged overexposure. In case of eye contact immediately flush with water at least for 15 minutes, lifting the upper and lower lids and get prompt medical attention. If contact with skin occurred, wash thoroughly with soap and water.

**Consult MSDS.**