

### YUCHENG JINHE INDUSTRIAL CO.,LTD

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# TECHNICAL DATA SHEET

### Sodium Hexametaphosphate 68%

#### **Description**:

White, soluble in water easily, but not in organic, a fine water agent.

#### **Specification:**

Items	Industrial grade	Food grade
Total phosphate (P2O5)	68% min	68% min
Inactive phosphate(P2O5)	7.5% max	7.5% max
Iron (Fe)	0.05% max	0.05% max
PH value(1% solution)	5.8-7.3	5.8-6.5
solubility	Qualified	Qualified
Heavy metals (Pb)		0.001% max
Arsenic (As)		0.0003% max
Fluoride (F)		0.003% max
Water insoluble	0.05%max	0.06% max

### **Application:**

For industrial grade, mainly used as soft water agent in the solution for industrial, dyeing and boiler. Diffusant of paper making, slow corrodent, floating agent, dispersing medium high temperature lomerant, detergarent and soil analytical chemistry rergent.

For food grade ,it is mainly used as additive agent, PH adjustive agent and ferment agent, nourishment.

## Packing:

By 25kg pp woven bag or as customers' requests.

