



INDICATIVE SPECIFICATION

Name: *Sodium Tripolyphosphate*

Grade: *94% Min Technical Grade*

Specification:

Content (base on $\text{Na}_5\text{P}_3\text{O}_{10}$): *94%min*

P_2O_5 : *57%min*

Whiteness: *90%min*

Insoluble matter in water: *0.1%max*

Iron (Fe): *0.010%max*

pH Value: *9.2-10*

Density: *0.4-1.0g/cm³*

Packing: *In 25kg net PP woven bags lined with PE film bag inside*

Uses:

- *Preservative for seafood, meats, poultry and pet foods.*
- *Used in toothpaste and as large variety of household cleaning products.*
- *Animal feeds, industrial cleaning processes and ceramics manufacture.*
- *Sequestration of "water hardness", enabling surfactants to function effectively; pH buffering; dirt emulsification and prevention of deposition; hydrolysis of grease; and dissolving-dispersing dirt particles.*