

Hukill Chemical Corporation
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Technical Data Sheet

Trisodium Phosphate Crystals

CAS # 7601-54-9

TECHNICAL DATA

TYPICAL ANALYSIS

Trisodium Phosphate, wt%
Loss of Ignition %wt
Phosphorus Pentoxide P₂O₅, wt%

SPECIFICATIONS

92% Minimum
45% To 57%
18.5% To 21%

PHYSICAL PROPERTIES

#/Gallon	1.00
Flash Point	None
Appearance & Odor	Odorless white granules
Physical State	Solid
Stability - Conditions to Avoid	Stable-None.
Incompatibility	Avoid reactive metals like aluminum and magnesium. Material has a high pH.
Hazardous Decomposition	None
Polymerization - Conditions to Avoid	Will not occur-None.
Unusual Fire & Explosion Hazards	None

USES & APPLICATIONS

Water softeners, boiler water compounds, detergent, metal cleaner, textiles, manufacture of paper, laundering, tanning, sugar purification, photographic developers, paint removers, industrial cleaners, dietary supplement, buffer, emulsifier, food additive.

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