



Product Information Sheet

Sodium Tripolyphosphate Tech. Grade

Sodium Phosphate, Tribasic

CAS #:	7758-29-4
Chemical Formula:	Na ₅ P ₃ O ₁₀
Appearance And Odor:	White granular without an odor
Molecular Weight:	367.9 g/mol

Application:

Spray mixing and dry mixing processes for the Detergent Industry, Specialty Cleaning Compounds

Chemical Analysis:

Component	Typical	Guaranteed
Total Phosphorus (P ₂ O ₅)	57.2%	57.0% Min.
Assay	96.2%	94.0% Min.
Other Phosphate (Ortho, Meta, Pyro)	5%	5% Max.
Heavy Metals	10 ppm Max	30 ppm Max

Physical Properties:

Component	Typical	Guaranteed
pH: (1% Solution):	9.7%	9.2 - 10.5%
Water Insolubles	0.02	0.1 Max
Bulk Density	No data available	

Packaging:

25 Kg / 55.1 Lb, 2000lb Big Bags - Pe-lined Paper Bags On Shrink-wrapped Pallets.

GHS Labeling Information:

Signal Word

None

Product Of

China

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