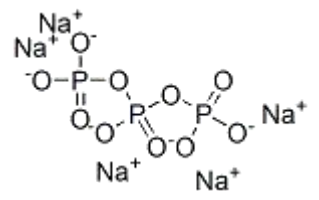


Sodium Tripolyphosphate Specifications & Properties

Sodium tripolyphosphate Basic information	
Product Name:	Sodium tripolyphosphate
Synonyms:	Sodium tripolyphosphate, 85%, tech.;Sodium tripolyphosphate, for analysis;Sodium tripolyphosphate, tech. gr., min. 85%;Sodium tripolyphosphate, tech., pure;Triphosphoric acid sodium salt;Sodium tripolyphosphate,85%,pure,tech.;Sodium tripolyphosphate;Sodium triphosphate pentabasic,Pentasodium tripolyphosphate, Sodium tripolyphosphate pentabasic
CAS:	7758-29-4
MF:	Na5O10P3
MW:	367.86
EINECS:	231-838-7
	

Sodium tripolyphosphate Chemical Properties	
Melting point	622 °C
density	2.52 g/cm ³ (20°C)
vapor pressure	<0.1 hPa (20 °C)
storage temp.	Storage temperature: no restrictions.
solubility	H ₂ O: may be clear to slightly hazy
form	Powder/Solid
color	White
PH	9.0-10.0 (25°C, 1% in H ₂ O)
Water Solubility	20 g/100 mL (20 °C)
Sensitive	Hygroscopic
Merck	14,8697
Stability:	Stable. Incompatible with strong oxidizing agents, strong acids. Hygroscopic.

Please contact MainChem Co, Ltd. for any questions regarding Sodium Tripolyphosphate.

We would be happy to provide a quote, a sample, or further information regarding its.

Please Contact us by sale@mainchem.com.