

## Triphos

### Technical Data Sheet

<b>Chemical Name:</b>	Trisodium Phosphate Crystalline
<b>CAS Number :</b>	15819-50-58
<b>Formula:</b>	$\text{Na}_3 \text{PO}_4 \cdot 6\text{H}_2\text{O}$
<b>Appearance:</b>	White Crystalline powder.
<b>Solubility:</b>	33 Parts in 100 parts water (by weight) at 25°C.
<b>Typical Analysis:</b>	% $\text{P}_2\text{O}_5$ : 24.0 - 26.0% pH (1% Solution at 25°C): 11.5 - 12.5
<b>Bulk Density:</b>	850 – 1000 g/l
<b>Grade:</b>	Lump free No material left on 10 mesh sieve.
<b>Applications:</b>	<ul style="list-style-type: none"><li>* Ingredient in detergent formulations</li><li>* Component of soap powders</li><li>* Dairy cleaners</li><li>* Dishwashing compound</li><li>* Household cleaners</li><li>* Garage and factory cleaners</li><li>* Water treatment</li><li>* Boiler compound</li><li>* Paint remover</li><li>* Photographic developer</li><li>* Tanning of leather</li></ul>
<b>Storage:</b>	Trisodium Phosphate should be stored in closed containers in a cool place.
<b>Packing:</b>	<b>Triphos</b> is packed in 25 Kgs (net) polyethylene or polypropylene bags.

Pallet contains 1 mt(40 x 25kgs). 20' FCL contains 20 mt.

(Rev.151104)