

**Product name: ZINC PHOSPHATE TRIBASIC**

Article No.	557308
Grade	Extra Pure
Purity	-
CAS No.	7779-90-0
Molecular Formula	$Zn_3(PO_4)_2$
Molecular Weight	386.11
H.S. Code	2835.3900
Shelf Life	60 Months

- **Physical properties**

Physical State at 20°C	Solid
Color	White powder
Odour	Odorless
Melting Point/Freezing Point [°C]	900°C
Density [g/cm <sup>3</sup> ]	3.998
Solubility in Water [% weight]	Insoluble in water

Area 269A, 1<sup>st</sup> industrial zone, 6<sup>th</sup> of October city,

Giza, Egypt.

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- **Specifications**

Appearance	White powder
Assay (as Zn; complexometric)	Min 47.5% (on ignition basis)
Loss on Ignition (at 600°C)	8.5% to 11.0%
Packings	500 gm