

Data Sheet

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Zinc Phosphate

Zinc Phosphate ($Zn_3(PO_4)_2$) is a clear liquid and can be used for the following:

- Binder for refractories
- Graphite impregnation
- Rust remover
- In the manufacturing of anti-corrosive coatings.

Chemical analysis (%)

(Determined using ICP analysis)

P ₂ O ₅	31.7
Zn	13.3
Na ₂ O	0.00159
MgO	0.00157
Fe ₂ O ₃	0.01549

Physical Properties:

Appearance:	Colourless
Density (20°C; g/ml):	1.62
pH-value (1% solution):	2.63

Shelf life:

Unlimited

Packaging:

35 kg in 25 Lt Polycan