



Technical Data Sheet

Product name	Zinc phosphate ZP-O
CAS No	7779-90-0
EC No	231-944-3
Chemical formula	$\text{Zn}_3(\text{PO}_4)_2 \cdot 2\text{H}_2\text{O}$
Appearance	White Powder
Storage	Keep the product in a tightly closed container ,Isolate form any source of heat or ignition and moisture
Packing unit	25kg Poly Propylene bag Any size customers want.
Application	Antirust pigment; material for anti-corrosion paint used in container, Ship and steel structures .Electronic materials
Goods characteristics	White Powder. Soluble in acid or alkali solution ,insoluble in water or alcohol.

ZINC PHOSPHATE ZP-O CHEMICAL ANALYSIS

TEST ITEM	UNIT	REQUIREMENT
Whiteness	%	Min90
Zn (ingited at 600℃)	wt. %	Min 45
PO4 (ingited at 600℃)	wt. %	20-25
Oil absorption	ml/100g	25-35
The PH Value	-	6-7.5
Residue on sieve (45um)	wt. %	Max0.5

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