



CHEMICAL CO.,LTD

Technical Data Sheet

Product name	Zinc phosphate ZP-O
CAS No	7779-90-0
EC No	231-944-3
Chemical formula	Zn₃(PO₄)₂·2H₂O
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

Factory Dongyang town,xinle city,hebei province,china
Telephone +86-311-88676378 15232160175
Email sunny