

# SHANDONG TAIRAN IMPORT AND EXPORT CO.,LTD

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## Coating Agent Series

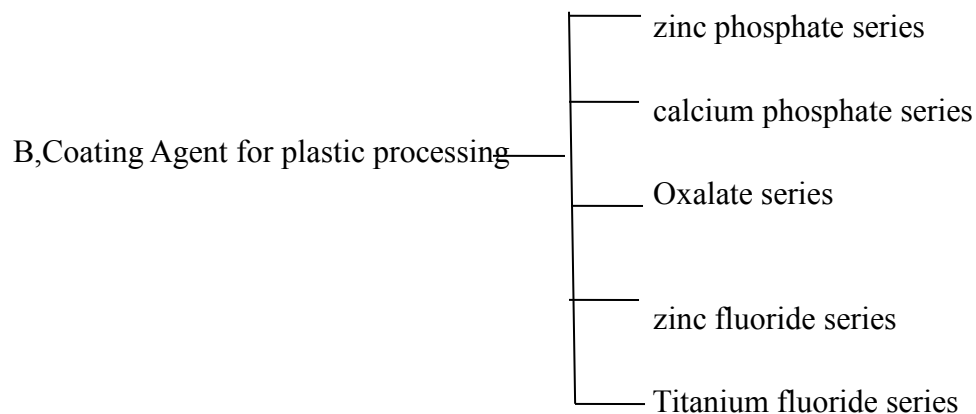
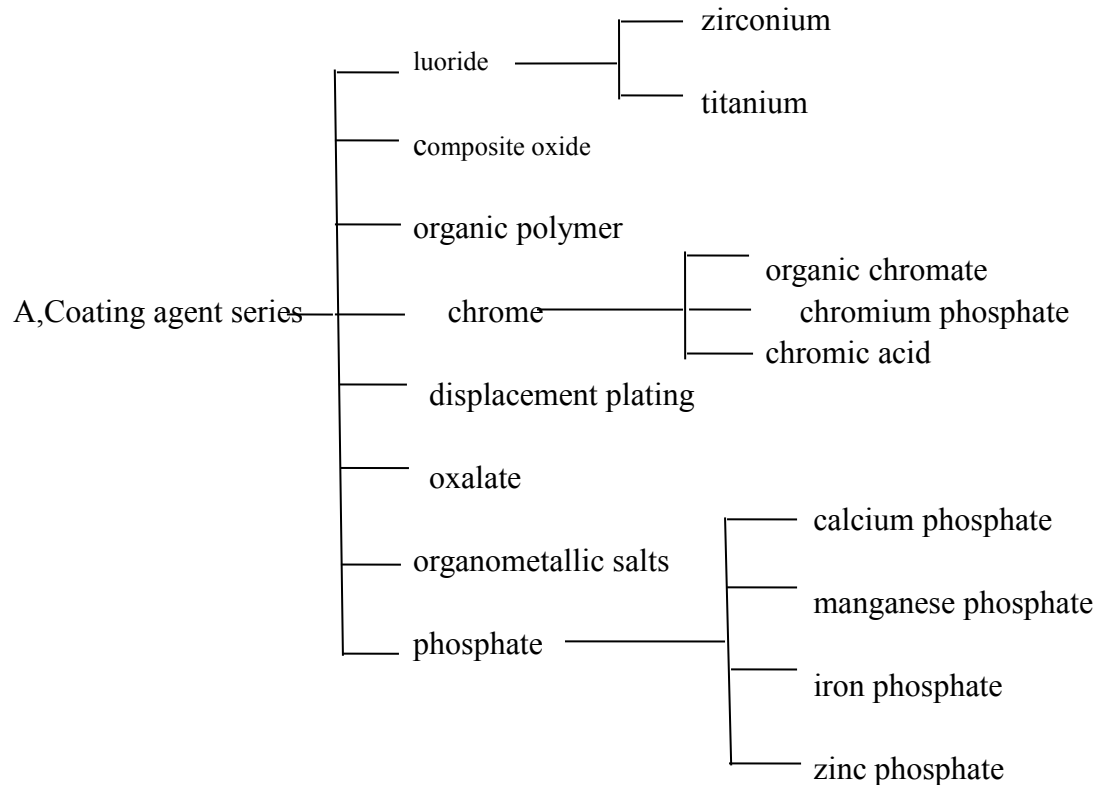


### 1,Performance parameters of coating agent

Type	KPM-2106	KPM-2700	KPM-2710	KPM-137	KPM-9700
Category	Zinc phosphate series	Zinc series	Zn-Ca series	Zinc phosphate series	Zinc series
Usage method	Spray, impregnation	Spray, impregnation	impregnation	Spray, impregnation	impregnation
Service temperature ℃	45-55	normal atmospheric temperature	70-80	45-55	50-70
Time min	1-3	1-3	5-10	1-3	10-20seconds
Proportion	1.233	1.321	1.330	1.46	1.17
Free acid	$3.0 \pm 0.5$	$3.1 \pm 0.5$	$1.7 \pm 0.5$	$5.0 \pm 0.5$	$5.5 \pm 0.5$
Total acid content	$19.4 \pm 1.0$	$22.1 \pm 1.0$	$14.7 \pm 1.0$	$32.3 \pm 1.0$	$17.4 \pm 1.0$
Application features	Treatment of steel, galvanized sheet, rapid film formation	Pretreatment agent for steel coating	Treatment of steel plate, rapid chemical agent	Treatment of steel, galvanized sheet, rapid film formation	Treatment of galvanized materials, rapid chemical agent

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## 2,classification of coating agent



## 3,Principle of coating agent

In industry, phosphorus pollution is more serious in the pretreatment of coating. Therefore, the phosphorus free coating agent is produced. By using surface technology, the phosphorus pollution is eliminated fundamentally, so as to meet the needs of environmental protection. The principle of coating agent is to use physical

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adsorption or pressure adsorption to make the coating agent adhere to the surface of the substrate, so as to protect the substrate. The commonly used coating agents are phosphoric acid 30%, zinc oxide 15%, sodium alkyl sulfonate 18%, ammonium molybdate 8%, zinc nitrate 12%, sodium nitrate 10% and water.

## 4, Application legend of coating agent



## 5, Why choose our company

Our company's factory produces a complete range of coating agent, which are widely used, and have a thorough and long-term protective effect on the matrix products. The products are easy to use and operate, non-toxic and harmless, and meet the requirements of environmental protection. After more than ten years of technical production experience, using advanced technology and testing means, the factory has prepared and produced a series of coating agent products applied in many fields, which fully meet the user's requirements. More than 20 kinds of product series, exported to many countries, welcome different customers to negotiate, common development.

6, Good feedback of product use effect, the products have been exported to South Korea, America, Oman

7, We are a professional supplier, who can provide customers with free product technology, use and other issues

Do you want to find a professional supplier of Coating Agent Series products?

Do you want to find a stable and credible supplier?

Then please contact with us

**Contact me:**

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