

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Food-Grade Phosphate Market 2018, Forecast to 2023

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### **Abstracts**

Food-grade phosphates are used in the production of foods to function as buffers, sequestrants, acidulants, bases, flavors, cryoprotectants, gel accelerants, dispersants, nutrients, precipitants, and as free-flow (anticaking) or ionexchange agents. The actions of phosphates affect the chemical leavening of cakes, cookies, pancakes, muffins, and doughnuts; the even melt of processed cheese; the structure of a frankfurter; the bind and hydration of delicatessen meats; the fluidity of evaporated milk; the distinctive flavor of cola beverages; the free flow of spice blends; the mineral content of isotonic beverages; and the light color of par-fried potato strips.

#### Scope of the Report:

This report focuses on the Food-Grade Phosphate in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. The global sales volume of food-grade phosphate increases to 1279 K MT in 2016 from 1504 K MT in 2012, at a CAGR of more than 3.85%. In 2016, the global food-grade phosphate market is led by China, capturing about 1/3 of global food-grade phosphate production volume. North America is the second-largest region-wise market with 26.7% global Share, followed by Europe (26.6%).

Food-grade phosphate downstream is wide in food industry. Recently, food-grade phosphate has increased significance in various fields of meat, sea food, beverage and other applications when food is processing, packing or baking. Globally, the food-grade phosphate market is mainly driven by growing demand for meat, sea food and beverage which account for nearly 75% of total downstream consumption of food-grade



phosphate in global in 2016.

Based on types of food-grade phosphate available in the market, the report segments the market into STPP, SHMP, SAPP, TSPP and other food-grade phosphate (DSP, TSP, STMP, etc.). The market for STPP accounted for the largest market share in 2016, followed by SHMP, SAPP and TSPP, etc.

According to our research and analysis, manufacturers from China, USA, Germany, France, Belgium, Mexico, Thailand, Japan, etc., are the leaders in global market of foodgrade phosphate. Despite the presence of competition problems, limiting of natural resources and low industry profits, there are few investments to enter the field at present.

At present, the major manufacturers of food-grade phosphate are ICL PP, Innophos, Budenheim, Xingfa Chemicals Group, Blue Sword Chem, Prayon, Wengfu Gene-Phos Chem, Chengxing Industrial Group, Hens, Chuandong Chem, Mianyang Aostar, CERDI, Aditya Birla Chem, Thermphos, Nippon Chem, Tianrun Chem, Huaxing Chem, Zhongshen Phosphates Chem, Fosfa

AsiaPhos, Mexichem, Fosfitalia, Tianjia Chem and Rin Kagaku Kogyo, etc. The top ten of them is holding about 60% sales market share in 2016.

The worldwide market for Food-Grade Phosphate is expected to grow at a CAGR of roughly 2.0% over the next five years, will reach 2610 million US\$ in 2023, from 2330 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

ICL PP
Innophos
Budenheim
Xingfa Chemicals Group
Blue Sword Chemical
Prayon



Wengfu Gene-Phos Chem	
Chengxing Industrial Group	
Hens	
Chuandong Chemical	
Mianyang Aostar	
Chengdu Chemical Engineering Research & Design Insti	tute
Aditya Birla Chemicals	
Thermphos	
Nippon Chemical	
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Fosfa	
AsiaPhos	
Mexichem	
Fosfitalia	
Tianjia Chem	
RIN KAGAKU KOGYO	

Market Segment by Regions, regional analysis covers



North America (United States, Canada and Mexico) Europe (Germany, France, UK, Russia and Italy) Asia-Pacific (China, Japan, Korea, India and Southeast Asia) South America (Brazil, Argentina, Colombia etc.) Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Market Segment by Type, covers **STPP** SHMP SAPP **TSPP** Other Market Segment by Applications, can be divided into Meat Seafood Beverage Other

Chapter 1, to describe Food-Grade Phosphate Introduction, product scope, market

There are 15 Chapters to deeply display the global Food-Grade Phosphate market.

overview, market opportunities, market risk, market driving force;



Chapter 2, to analyze the top manufacturers of Food-Grade Phosphate, with sales, revenue, and price of Food-Grade Phosphate, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Food-Grade Phosphate, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Food-Grade Phosphate market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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