

# 2018-2023 Global Tricalcium Phosphate Consumption Market Report

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## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Tricalcium Phosphate market for 2018-2023. Tricalcium phosphate (referred as TCP) is white crystalline or amorphous powder. There are many crystal transition, divided into low temperature  $\beta$  phase ( $\beta$ -TCP) and high temperature  $\alpha$ -phase ( $\alpha$ -TCP). Phase transition temperature is 1120  $^{\circ}$ C -1170  $^{\circ}$ C, melting point is 1670  $^{\circ}$ C, soluble in acid and insoluble in water and ethanol. TCP is ubiquitous in human bones and a good bone repair material.

The tricalcium phosphate (TCP) industry concentration is relatively high and high-end products are mainly from US and EU. In the world wide, most of manufactures distribute in EU, US and China. US and EU has a long history and unshakable status in this industry, like Trans-Tech, Inc, Prayon and NEI, both have perfect products.

From tricalcium phosphate (TCP) classification: The food and feed grade account for a large proportion, but the food grade product quality standards is higher than the feed grade, so its price and gross margin is at a high level. In addition, although the proportion of the field for pharmaceutical grade occupy small, but the price and gross margin is at the highest level.

In the international market, tricalcium phosphate (TCP) application areas are very concentrated. At present, China has become the largest producer and the largest consumer of tricalcium phosphate (TCP). Food additives tricalcium phosphate market is projected to be the fastest-growing end-user application between 2018 to 2023, considering that it has better security and the fast development of the food industry.

Over the next five years, LPI(LP Information) projects that Tricalcium Phosphate will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx

million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Tricalcium Phosphate market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

Food Grade

Feed Grade

Pharmaceutical Grade

Industrial Grade

Segmentation by application:

Food Additives

Feed Additives

Medical Use

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

Spain

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

Innophos

Trans-Tech, Inc

NEI

ICL Performance Products

Prayon

Haotian Pharm

Wengfu Group

Yuwei Biological

Shanghai Caifeng

Lianxing Chemical

Hubei Xingfa Chemicals

Lianyungang Dongzhou

Great Chemicals

Chengxing Group

Debang Fine Chemical

## Zhengrong Food Additive

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

### **RESEARCH OBJECTIVES**

To study and analyze the global Tricalcium Phosphate consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Tricalcium Phosphate market by identifying its various subsegments.

Focuses on the key global Tricalcium Phosphate manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Tricalcium Phosphate with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Tricalcium Phosphate submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

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