

Future of Starches in China

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Abstracts

China's output of starch, including native and modified starch, is the second largest in the world. Major varieties of native starch include corn starch, potato starch, cassava starch and wheat starch, while that of modified starch include corn modified starch, potato modified starch and cassava modified starch.

China's starch output has kept growing rapidly with CAGR of about 17.00% since 2001, which reached 17.10 million tonnes in 2008. It is predicted that China's starch output will increase stably to 25.47 million tonnes in 2020. What is the position of Chinese starch industry in the world? Why do Chinese starch industry develop so fast? Which products will witness promising prospect in the future?

China is the second largest native starch consumption country in the world, with total consumption value of USD6.10 billion in 2008, of which USD700.00 million was contributed by modified starch consumption. With various characteristics and functions, modified starch is widely applied in industries such as papermaking, food processing and textile in China.

As for price, China's starch price is mainly influenced by raw material price, supply & demand situation and technology innovation. How are such factors affecting China's starch industry? You will find answers in the report.

Raw material cost constitutes the major proportion in starch manufacturing cost. In China, production cost of cassava starch is lower than that of corn starch, with USD333.16/t and respectively. However, native cassava starch only accounts for 3.13% share in domestic native starch market. In the USD340.34/t for corn starch, the cost of corn was USD308.01/t, accounting for 90.56% of the total cost, what cause this situation?

In recent two years, Chinese starch supply has surpassed domestic demand. As for international trade, export of native starch is increasing, while import is decreasing. But the situation is different for modified starches. Which kinds of native starch and modified starch have sufficient supply and which kinds are in demand?

Starch production technology mainly includes dry method and wet method, and wet method is widely adopted in recent years. However, it causes serious pollution like large volume of waste water. Has any technology innovation achieved in recent years?

What's covered in this report

- An overview for current market of corn starch, cassava starch, potato starch and wheat starch, as well as starch derivatives in China, with focus on statistics of capacity, output, import & export, supply & demand, major manufactures, future trend, etc.
- Outlook for starch raw material supply & demand
- Balance in starch industry, from raw materials to end use markets/products
- Competitiveness of Chinese starch and fermentation products in domestic and export markets, and impact of raw material supply on starch industry
- Foreign investment in China's starch industry
- Future development trend of China's starch industry

What can you benefit from the report?

From this report, you can obtain the latest info on China's and the world's starch industry, thus obtaining business intelligence before involving in the competition and grasping commercial opportunities. Besides, you can also know your competitors and their activities in China. A clear picture for competitive landscape of China's starch industry is provided. With the in-depth analysis on drivers and barriers of starch development, you may find out where China's starch market will go next.

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COMPANIES MENTIONED

Zhucheng Xingmao Corn Developing Co., Ltd., Global Bio-chem Technology Group Co., Ltd., Ningxia Yipin Group Co., Ltd., Guangxi Beilou Yanhua Starch Co., Ltd., Chengde Baole Food Co., Ltd.

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