

Production and Market of Paraformaldehyde in China

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Abstracts

Paraformaldehyde (abbreviated as PF) industry in China is still at its growing stage, though it has witnessed a fast development in the past few years. There are two main PF production methods, namely rake drying method and spray drying method, and most producers in China adopt rake drying method, which lags behind spray drying method in technology.

Domestic PF production is mainly distributed in Hebei, Jiangsu and Shandong, relying on abundant supply of methanol and convenient transportation. The number of PF producers in China decreased from 34 in 2017 to 27 in 2021.

In China, PF is mainly consumed in agrochemical, resin and pharmaceutical industries, etc. The agrochemical industry is the largest consumption field of PF. Glyphosate technical (AEA pathway) is the largest end use segment. The second consumption field of PF is resin industry.

This 18th edition PF report, formulated in April 2022, focuses on the situation of China's paraformaldehyde (PF) industry in 2021 and Q1 2022, as well as forecasting its future development trend. The report aims to disclose the latest production and market information of China's PF industry. The data for 2021 and before are based on CCM's database and other various sources as mentioned in the section of methodology.

This market research provides detailed analysis on the elements affecting the growth of PF industry in China, as well as current and historic development of the industry. Market drivers, restraints, opportunities and relative policies can be found in this report.

Scope of the report

Region scope: China.

Time scope: 2012 to 2021, primarily 2019 to 2021.

On the basis of industrial segments: paraformaldehyde production, import, exports, and consumption.

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