

# Production and Market of Chlorpyrifos in China

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## Abstracts

Chlorpyrifos is a broad-spectrum organophosphorus insecticide, whose sales volume ranks first among all organophosphorus insecticides in the world at present. It has the effects of contact killing, stomach poisoning and certain fumigant killing against many kinds of pests.

Chlorpyrifos, as one of the major insecticides in China, also takes an important role in the global market. China is not only a chlorpyrifos producer that can guarantee its own agricultural production, but also an important chlorpyrifos exporter in the world. This report has carried out comprehensive analysis of chlorpyrifos including production technology, production, producers, import, export, consumption, and price change of chlorpyrifos in China, as well as a professional forecast that guide investments and business movements for the players who pay close attention to chlorpyrifos industry or try to find opportunities in it.

Nowadays, China is a major chlorpyrifos supplier in the world and recorded 43,500 tonnes of chlorpyrifos technical in 2017. Will the output continue enlarging in the next five years (2018-2022)? China exported 25,719 tonnes chlorpyrifos in 2017 (calculated as 100% AI). Will the export volume keep on increasing in the next five years (2018-2022)? Chlorpyrifos is mainly used on rice, vegetables, fruits and cotton in China. The total domestic consumption of chlorpyrifos on these crops reached 18,284 tonnes in 2017. How much will the consumption of chlorpyrifos in China be in the future?

This is CCM's sixth edition of China's chlorpyrifos industry report and you can find the answers in this report about the above problems. It attaches importance to the following parts:

Update the information of chlorpyrifos technical and formulations in China in the past years, including registration, supply, export, price and demand;

Identify key producers and potential producers of chlorpyrifos in China;

Emphasize on market demand breakdown by volume of chlorpyrifos during 2013–2017, as well as its consumption structure by crop;

Figure out the development status and influencing factors of the chlorpyrifos industry in China including drivers and barriers;

Forecast on chlorpyrifos in terms of supply, demand and export during 2018–2022;

Get a clear understanding of the future development trend and identify China's position of chlorpyrifos industry from a global perspective;

Analyse substitutes of chlorpyrifos products in the domestic market.

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### COMPANIES MENTIONED

Hubei Benxing Chemical Industry Co., Ltd.

Wuyang Yongtai Chemical Co., Ltd.

Nanjing Red Sun Co., Ltd.

Shandong Tiancheng Biological Technology Co., Ltd.  
Jiangsu Baoling Chemical Co., Ltd.  
Zhejiang Xinnong Chemical Co., Ltd.  
Hubei Xianlong Chemical Industry Co., Ltd.  
Jiangsu Fengshan Group Co., Ltd.  
Xiangyang Guangdefeng Biochemical Co., Ltd.  
Jiangsu Kuaida Agrochemical Co., Ltd.  
Shandong Huayang Technology Co., Ltd.  
Shanxi Sanwei Fenghai Chemical Co., Ltd.  
Shandong Dacheng Pesticide Co., Ltd.  
Hubei Qinong Chemical Co., Ltd.  
Anhui Fengle Agrochemical Co., Ltd.  
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