

Production and Market of Polyvinyl Pyrrolidone in China

<https://marketpublishers.com/r/P279983342BEN.html>

Date: September 2014

Pages: 52

Price: US\$ 7,020.00 (Single User License)

ID: P279983342BEN

Abstracts

After experiencing a rapid development in the past ten years, China has already become a major producer of polyvinyl pyrrolidone (PVP) in the world, possessing a capacity of 21,700 t/a in 2013. Driven by government support, Chinese PVP's quality and production scale has been greatly improved, thus attracting more and more attention from both domestic and overseas markets. In recent years, both the domestic consumption and export volume of PVP made in the country have kept an uptrend.

In 2013, the apparent consumption volume of PVP in China was over 7,000 tonnes, attaining a CAGR of 4.93% during 2009-2013. Of this, only a small part of high-quality goods was imported for application in pharmaceuticals. Pharmaceuticals, daily chemicals and office supplies keep being the top three downstream fields of PVP, capturing over 90% of the country's total consumption of the product in 2013. Driven by deepening research and the improvement in production technology, PVP's consumption in the downstream industries will keep rising in the future.

However, like most chemical industries in China, China's PVP industry is also troubled by overcapacity, especially since 2009. Meanwhile, as the production process of PVP is of high-pollution, most PVP producers in China have begun to remove their production sites into suburb areas to reduce impact on residents nearby. Anyway, it is estimated that both the capacity and output of PVP in China will keep growing in the next few years as driven by the growing demand for PVP. Fortunately, although the capacity of PVP in China has kept stable during the past few years, but the operating rate has improved much.

To show readers a deep insight into China's PVP industry, this report represents the following key points:

Development history of the PVP industry

Production and supply of major raw materials of PVP, 2009-2013

Production situation of PVP and its price, 2009-Aug. 2014

Consumption of PVP in China, 2009-2013

Forecast on the development trend of the PVP industry, 2014-2018

Brief introduction to the top 10 PVP producers in China

Contents

Executive summary

Methodology

1 PVP PRODUCTION IN CHINA

1.1 Development of PVP industry in China

1.2 Introduction of current PVP production

1.3 PVP producers in China

1.4 PVP production technology

1.5 Supply of major raw materials

1.6 PVP projects

2 PRICE OF PVP

2.1 Price of PVP

2.2 Key factors influencing PVP price

3 CONSUMPTION OF PVP

3.1 Pharmaceuticals

3.2 Daily chemicals

3.3 Office supplies

3.4 Food

3.5 Others

4 FORECAST TO 2018

4.1 Forecast on PVP production

4.2 Forecast on PVP consumption

5 CONCLUSION

6 PROFILES OF ACTIVE PVP PRODUCERS IN CHINA

6.1 Boai NKY Pharmaceuticals Co., Ltd.

6.2 Nanhang Industrial Co., Ltd.

6.3 Jiaozuo Yuanhai Fine Chemical Co., Ltd.

- 6.4 Jiaozuo Zhongwei Special Products Chemical Co., Ltd.
- 6.5 Jiaozuo Meida Fine Chemical Co., Ltd.
- 6.6 CNSG Anhui Hong Sifang Co., Ltd.
- 6.7 Hangzhou Sunflower Technology Development Co., Ltd.
- 6.8 Dongying City Hua'an Chemical Industry Co., Ltd.
- 6.9 Zhangjiagang Keyue Fine Chemical Co., Ltd.
- 6.10 Zhangzhou Huafu Chemical Industry Co., Ltd.

List Of Tables

LIST OF TABLES

Table 1.1-1 Major producers of polyvinyl pyrrolidone in China, 2002

Table 1.1-2 Major producers of polyvinyl pyrrolidone in China, 2005

Table 1.1-3 Major producers of polyvinyl pyrrolidone in China, 2008

Table 1.1-4 Major producers of polyvinyl pyrrolidone in China, 2013

Table 1.2-1 Major specifications of polyvinyl pyrrolidone in China

Table 1.3-1 Major active PVP producers in China, Aug. 2014

Table 1.3-2 Production concentration of PVP in China, 2012-2013

Table 1.3-3 Production structure of polyvinyl pyrrolidone-K30 in major active producers in China, 2013

Table 1.4-1 Comparison between two NVP production routes in China

Table 1.4-2 Comparison between two PVP production routes in China

Table 1.4-3 Major researchers on PVP production technology in China

Table 1.4-4 Routes for producing NVP and PVP adopted in PVP producers in China, 2013

Table 1.5-1 Major producers of gamma-butyrolactone in China, 2013

Table 1.5-2 Consumption structure of gamma-butyrolactone in China, 2013

Table 1.5-3 Major producers of ethanolamine in China, 2013

Table 1.6-1 New projects of polyvinyl pyrrolidone in China, as of Aug. 2014

Table 2.1-1 Average quotations from producers for mainstream specifications of polyvinyl pyrrolidone in China, Aug. 2014

Table 3.1-1 Revenue of different branches of China's pharmaceutical industry, 2012-2013

Table 3.1-2 Application and usage of polyvinyl pyrrolidone in China's pharmaceutical industry

Table 3.1-3 Major end users of polyvinyl pyrrolidone in China's pharmaceutical industry, 2013

Table 3.2-1 Application and usage of polyvinyl pyrrolidone in China's daily chemical industry

Table 3.2-2 Major end users of polyvinyl pyrrolidone in China's daily chemical industry, 2013

Table 3.3-1 Application and usage of polyvinyl pyrrolidone in China's office supplies industry

Table 3.3-2 Major end users of polyvinyl pyrrolidone in China's office supplies industry, 2013

Table 6.1-1 Basic information of Boai NKY, 2013

Table 6.1-2 Production situation of polyvinyl pyrrolidone in Boai NKY, Aug. 2014

Table 6.2-1 Basic information of Nanhang Industrial, 2013

Table 6.2-2 Production situation of polyvinyl pyrrolidone in Nanhang Industrial, Aug. 2014

Table 6.3-1 Basic information of Jiaozuo Yuanhai, 2013

Table 6.3-2 Production situation of polyvinyl pyrrolidone in Jiaozuo Yuanhai, Aug. 2014

Table 6.4-1 Basic information of Jiaozuo Zhongwei, 2013

Table 6.4-2 Production situation of polyvinyl pyrrolidone in Jiaozuo Zhongwei, Aug. 2014

Table 6.5-1 Basic information of Jiaozuo Meida, 2013

Table 6.5-2 Production situation of PVP in Jiaozuo Meida, Aug. 2014

Table 6.6-1 Basic information of CNSG Hong Sifang, 2013

Table 6.6-2 Production situation of polyvinyl pyrrolidone in CNSG Hong Sifang, Aug. 2014

Table 6.7-1 Basic information of Hangzhou Sunflower, 2013

Table 6.7-2 Production situation of polyvinyl pyrrolidone in Hangzhou Sunflower, Aug. 2014

Table 6.8-1 Basic information of Dongying Hua'an, 2013

Table 6.8-2 Production situation of polyvinyl pyrrolidone in Dongying Hua'an, Aug. 2014

Table 6.9-1 Basic information of Zhangjiagang Keyue, 2013

Table 6.9-2 Production situation of polyvinyl pyrrolidone in Zhangjiagang Keyue, Aug. 2014

Table 6.10-1 Basic information of PVP in Zhangzhou Huafu, 2013

Table 6.10-2 Production situation of polyvinyl pyrrolidone in Zhangzhou Huafu, Aug. 2014

About

Along with growing public awareness of PVP, its application has been penetrated into more and more fields, such as daily chemicals, pharmaceuticals, office supplies and textile. After decades of development, especially the fast growing in the 21st century, China has become one of the world's major PVP producers with capacity and output respectively reaching xxx t/a and xxx tonnes in 2013, following the US and Germany.

xxx has been the largest producer of PVP both by capacity and output in China. In 2013, the capacity and output of PVP in the province was about xxx t/a and xxx tonnes, taking up xxx% and xxx% of the country's total respectively. Following xxx, xxx produced xxx tonnes of the PVP in 2013, with the capacity of xxx t/a.

Among the top ten active PVP producers in China, Zhangzhou Huafu is a newcomer compared with others. The company was established in Fujian Province in 2009 with a capacity of about xxx t/a and an output of xxx tonnes in 2013. In July 2014, the first stage of Boai NKY's PVP capacity expansion with a capacity of xxx t/a has been launched.

Driven by the fast development of downstream industries such as the daily chemical industry and the pharmaceutical industry in China, the PVP consumption has been growing rapidly at a CAGR of over xxx% in the country from 2009 to 2013. In 2013, the apparent consumption volume of PVP in China was about xxx tonnes, slightly more than the one in 2012.

I would like to order

Product name: Production and Market of Polyvinyl Pyrrolidone in China

Product link: <https://marketpublishers.com/r/P279983342BEN.html>

Price: US\$ 7,020.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/P279983342BEN.html>