

# Competitive Fungicides in China

<https://marketpublishers.com/r/C1FCE49B580EN.html>

Date: October 2014

Pages: 49

Price: US\$ 2,160.00 (Single User License)

ID: C1FCE49B580EN

## Abstracts

With the development of pesticide industry, product structure of pesticides has always been optimized. Low toxicity, high efficiency and environmental protection are the main development trend. As China has been one of the most important pesticide producers and exporters in the world in recent years, the requirements for Chinese pesticide products have also been improved.

The product structure has changed faster with the technical improvement. Among all the pesticide categories, fungicides has a fastest increase by the output of 33.8% in 2013. Its product structure has also changed fast both in China and foreign market in recent years. Carbendazim, whose domestic market value was USD76.16 million in 2013, has been the largest kind of fungicides in Chinese market by market value since 2012. While Mancozeb, who ranked first before, dropped to the 2th with market value of USD74.48 million in 2013. Azoxystrobin, the most promising fungicide in the world at present, also had a fast development in China.

All these changes have been affected by different factors, such as their own chemical factors, customer habits, price, technology, etc., and these factors will also decide their market prospect. In this report, the product structure of fungicides in China and the world had been presented. It also showed their prospects by factors analysis of market factors and fungicide competitiveness, such as the price, spectrum, toxicity, safety, etc. There were listing competitive fungicides in the report, including Triazole fungicides, strobilurin fungicides and benzimidazole fungicides. Among these fungicides, azoxystrobin, trifloxystrobin, pyraclostrobin, mancozeb, carbendazim, carbendazim, thiophanate-methyl, difenoconazole, tebuconazole, prochloraz and tricyclazole were with great competitiveness and there were forecast about these fungicides' supply and demand in the next four years (2014-2018). At the end of this report, some suggestions were given for investors and enterprisers.

## Contents

### 1 OVERVIEW

### 2 PRODUCT STRUCTURE

### 3 FACTORS FOR FUNGICIDE COMPETITION

### 4 COMPETITIVE FUNGICIDES

4.1 Triazole fungicides, strobilurin fungicides, benzimidazole fungicides

4.2 Azoxystrobin, trifloxystrobin, pyraclostrobin

4.3 Mancozeb, carbendazim

4.4 Carbendazim, thiophanate-methyl

4.5 Difenoconazole, tebuconazole

4.6 Prochloraz, tricyclazole

### 5 OPPORTUNITIES

## List Of Tables

### LIST OF TABLES

Table 2-1 Classification and major products of fungicides in China

Table 2-2 Major products of fungicides in China, by market value, 2008-2013, million USD

Table 2-3 Classification and major products of fungicides in the world

Table 2-4 Market value of major products of fungicides in the world, 2003-2011

Table 4.1-1 Competitiveness analysis of benzimidazole fungicides, triazole fungicides and strobilurin fungicides in China, 2014

Table 4.2-1 Overview on azoxystrobin, trifloxystrobin and pyraclostrobin

Table 4.2-2 Competitiveness among azoxystrobin, trifloxystrobin and pyraclostrobin in China, 2014

Table 4.2-3 Comparison on main features of azoxystrobin, trifloxystrobin and pyraclostrobin

Table 4.2-4 Registration number of azoxystrobin, trifloxystrobin and pyraclostrobin in China, as of 27th May, 2014

Table 4.3-1 Overview on mancozeb and carbendazim

Table 4.3-2 Competitiveness between mancozeb and carbendazim in China, 2014

Table 4.3-3 Registration number of mancozeb and carbendazim in China, as of March, 2014

Table 4.4-1 Overview on carbendazim and thiophanate-methyl

Table 4.4-2 Comparison on main features of carbendazim and thiophanate-methyl

Table 4.4-3 Competitiveness analysis of carbendazim and thiophanate-methyl in China

Table 4.4-4 Registration number of carbendazim and thiophanate-methyl in China, as of March 2014

Table 4.5-1 Overview on tebuconazole and difenoconazole

Table 4.5-2 Competitiveness between tebuconazole and difenoconazole in China, 2014

Table 4.5-3 Registration number of difenoconazole and tebuconazole in China, as of March 2014

Table 4.6-1 Overview on tricyclazole and prochloraz

Table 4.6-2 Registration number of tricyclazole and prochloraz in China, as of March 2014

## List Of Figures

### LIST OF FIGURES

- Figure 2-1 Market share of fungicides by consumption volume in China, 2013
- Figure 2-2 Market share of fungicides by category in the world, 2011
- Figure 3-1 Total acreage of crops in China, 2000-2012
- Figure 3-2 Planting structure of crops in China, 2012
- Figure 4.1-1 Market value of triazole fungicides, strobilurin fungicides, benzimidazole fungicides in the world, 1986-2011
- Figure 4.1-2 Market value and year-on-year growth rate of strobilurin fungicides in the world, 1997-2011
- Figure 4.1-3 Market value of azoxystrobin, trifloxystrobin and pyraclostrobin in the world, 2003-2011
- Figure 4.2-1 Market share of competitive strobilurin fungicides in the world, 2011
- Figure 4.2-2 Capacity of azoxystrobin and trifloxystrobin technical in China, 2010-2013
- Figure 4.2-3 Output of azoxystrobin and trifloxystrobin technical in China, 2010-2013
- Figure 4.2-4 Ex-works prices of azoxystrobin and trifloxystrobin technical in China, Jan. 2012-April 2014, USD/t
- Figure 4.3-1 Capacity of mancozeb and carbendazim technical in China, 2009-2013
- Figure 4.3-2 Output of mancozeb and carbendazim technical in China, 2009-2013
- Figure 4.3-3 Ex-works prices of mancozeb and carbendazim technical in China, Jan. 2009-May 2014
- Figure 4.3-4 Ex-works prices of carbendazim 500g/L SC and mancozeb 80% WP in China, Jan. 2009-Feb.2013
- Figure 4.3-5 Market value of mancozeb and carbendazim in the world, 2003-2011
- Figure 4.3-6 Consumption volume and market value of mancozeb and carbendazim in China, 2009-2013
- Figure 4.3-7 Consumption structure of mancozeb by crops in China, 2013
- Figure 4.3-8 Consumption structure of carbendazim by crops in China, 2013
- Figure 4.3-9 Forecast on output of mancozeb and carbendazim technical in China, 2014-2018
- Figure 4.3-10 Forecast on consumption and market value of mancozeb and carbendazim in China, 2014-2018
- Figure 4.4-1 Market share of benzimidazole fungicides in the world, 2011
- Figure 4.4-2 Capacity of carbendazim and thiophanate-methyl technical in China, 2009-2013
- Figure 4.4-3 Output of carbendazim and thiophanate-methyl technical in China, 2009-2013

Figure 4.4-4 Ex-works prices of carbendazim and thiophanate-methyl technical in China, Jan. 2010-May 2014

Figure 4.4-5 Ex-works prices of thiophanate-methyl 70% WP and carbendazim 500g/L SC in China, Aug. 2009-Dec. 2012

Figure 4.4-6 Consumption volume and market value of carbendazim and thiophanate-methyl in China, 2009-2013

Figure 4.4-7 Consumption structure of carbendazim by crops in China, 2013

Figure 4.4-8 Consumption structure of thiophanate-methyl by crops in China, 2013

Figure 4.4-9 Forecast on output of carbendazim and thiophanate-methyl technical in China, 2014-2018

Figure 4.4-10 Forecast on consumption volume and market value of carbendazim and thiophanate-methyl in China, 2014-2018

Figure 4.5-1 Market value of difenoconazole and tebuconazole in the world, 2003-2011

Figure 4.5-2 Capacity of difenoconazole and tebuconazole technical in China, 2009-2013

Figure 4.5-3 Output of difenoconazole and tebuconazole technical in China, 2009-2013

Figure 4.5-4 Ex-works prices of tebuconazole and difenoconazole technical in China, Jan. 2009-April 2014

Figure 4.5-5 Ex-works prices of tebuconazole 250g/L EC and difenoconazole 250g/L EC in China, Jan. 2009-Dec. 2012

Figure 4.5-6 Consumption volume and market value of difenoconazole and tebuconazole in China, 2009-2013

Figure 4.5-7 Consumption structure of difenoconazole by crops in China, 2013

Figure 4.5-8 Consumption structure of tebuconazole by crops in China, 2013

Figure 4.5-9 Forecast on output of difenoconazole and tebuconazole technical in China, 2014-2018

Figure 4.5-10 Forecast on consumption volume and market value of difenoconazole and tebuconazole in China, 2014-2018

Figure 4.6-1 Market share of competitive other azole fungicides in the world, 2011

Figure 4.6-2 Output of prochloraz and tricyclazole technical in China, 2008-2013

Figure 4.6-3 Ex-work prices of tricyclazole and prochloraz technical in China, Jan. 2009-May 2014

Figure 4.6-4 Consumption volume and market value of tricyclazole and prochloraz in China, 2009-2013

Figure 4.6-5 Forecast on output of tricyclazole and prochloraz technical in China, 2014-2018

Figure 4.6-6 Forecast on consumption volume and market value of tricyclazole and prochloraz in China, 2014-2018

## **COMPANIES MENTIONED**

Guangdong Deli Bio-technology Co., Ltd.

ADAMA Agricultural Solutions Ltd.

Shanghai Lvze Biotechnology Co., Ltd.

## I would like to order

Product name: Competitive Fungicides in China

Product link: <https://marketpublishers.com/r/C1FCE49B580EN.html>

Price: US\$ 2,160.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/C1FCE49B580EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970