

Pesticides White Paper

<https://marketpublishers.com/r/P334FE9C5C8EN.html>

Date: September 2014

Pages: 90

Price: US\$ 8,640.00 (Single User License)

ID: P334FE9C5C8EN

Abstracts

Pesticides hot topics in 2013:

In February 2013, the State Administration of Taxation (SAT) issued the 2013 Product Catalog, in which the export rebate rate of PMIDA turned from 13% to 0. This move not only restricted the export of China's PMIDA but also increased the production cost of IDA-producing glyphosate manufacturers from other countries.

In May 2013, the Ministry of Environmental Protection issued an official announcement to start the environmental protection scrutiny of glyphosate (PMIDA) industry. And the Guide of Glyphosate (PMIDA) Industry Environmental Scrutiny was issued and clearly stipulated the recycling and management standards of the glyphosate mother liquor, which regarded the restriction whether the mother liquor was illegally used in the preparation of glyphosate AS as one of the scrutiny items, and quantization was also listed in the requirements. The scrutiny caught the key points of clean production of glyphosate and will spare no efforts to promote China's glyphosate industry to develop sustainably.

The Ministry of Commerce issued the Announcement No.55 [2012] on September 21st 2012, which decided to conduct anti-dumping investigation on imported pyridine from Japan and India. After the investigation, according to the relevant provisions of Anti-dumping Regulations, the Customs Tariff Commission of the State Council made a decision that since November 21st 2013, the anti-dumping duties would be imposed to the imported pyridine originated from Japan and India and the time limit would be five years. The victory of pyridine antidumping led to the prosperity of the whole industry chain in China, and paraquat, as one of the products benefiting from it, has a rising

price ever since.

Background:

China's pesticide industry is promising, its output volume and consumption volume reached 3.19 million tonnes and 0.4 million tonnes respectively in 2013, both hit new records and enhanced the confidence towards the investment value. Besides, herbicides performed quiet well in these years, occupying the largest pie in China's pesticide market both in output and consumption. Behind the flourishing, several policies and regulations have carried out, some changes are about to occur.

Purpose of report:

CCM has collected lots of information in various ways and used appropriate methods to analyze. Substantial data and information are tidied and performed as various graphs. Through this report, we can see how glyphosate become the hottest part in China, figure out the potential products by comparing their output, consumption and price. The performance of pesticides in the past ten years was shown in the most direct and explicit way.

What to report

In this report, three main categories of pesticides were introduced respectively by 10 major products. It began with the overview of the whole pesticide industry in the past ten years. After that, the performance of its three main pesticide categories from 2009-2013 was reviewed and top ten products of each category were elaborated one by one through capacity and output, major manufacturers, price, consumption, and export.

Contents

1 PESTICIDES

1.1 Overview

2 HERBICIDES

2.1 Overview

2.2 Top 10 Herbicides

2.2.1 Glyphosate

2.2.2 Paraquat

2.2.3 2,4-Dichlorophenoxyacetic acid

2.2.4 Atrazine

2.2.5 Acetochlor

2.2.6 Metolachlor

2.2.7 Butachlor

2.2.8 Ametryn

2.2.9 Diuron

2.2.10 Pendimethalin

3 INSECTICIDES

3.1 Overview

3.2 Top 10 Inseticides

3.2.1 Chlorpyriphos

3.2.2 Acephate

3.2.3 Dichlorvos

3.2.4 Imidacloprid

3.2.5 Trichlorfon

3.2.6 Phoxim

3.2.7 Triazophos

3.2.8 Dimethoate

3.2.9 Carbofuran

3.2.10 Omethoate

4 FUNGICIDES

4.1 Overview

4.2 Top 10 Fungicides

4.2.1 Carbendazim

4.2.2 Mancozeb

4.2.3 Thiophanate-methyl

4.2.4 Chlorothalonil

4.2.5 Prochloraz

4.2.6 Tebuconazole

4.2.7 Isoprothiolane

4.2.8 Tricyclazole

4.2.9 Propiconazole

4.2.10 Triadimefon

List Of Tables

LIST OF TABLES

Table 2.1-1	Technical output share of top 10 herbicides in China, 2011-2013
Table 2.2.1-1	Major glyphosate technical manufacturers in China, 2013
Table 2.2.2-1	Major paraquat technical manufacturers in China, 2013
Table 2.2.3-1	Major 2,4-D technical manufacturers in China, 2013
Table 2.2.4-1	Major atrazine technical manufacturers in China, 2013
Table 2.2.5-1	Major acetochlor technical manufacturers in China, 2013
Table 2.2.6-1	Major metolachlor technical manufacturers in China, 2013
Table 2.2.7-1	Major butachlor technical manufacturers in China, 2013
Table 2.2.8-1	Major ametryn technical manufacturers in China, 2013
Table 2.2.9-1	Major diuron technical manufacturers in China, 2013
Table 2.2.10-1	Major pendimethalin technical manufacturers in China, 2013
Table 3.1-1	Technical output share of the top 10 insecticides in China, 2011-2013
Table 3.2.1-1	Major chlorpyrifos technical manufacturers in China, 2013
Table 3.2.2-1	Major acephate technical manufacturers in China, 2013
Table 3.2.3-1	Major dichlorvos technical manufacturers in China, 2013
Table 3.2.4-1	Major imidacloprid technical manufacturers in China, 2013
Table 3.2.5-1	Major trichlorfon technical manufacturers in China, 2013
Table 3.2.6-1	Major phoxim technical manufacturers in China, 2013
Table 3.2.7-1	Major triazophos technical manufacturers in China, 2013
Table 3.2.8-1	Major dimethoate technical manufacturers in China, 2013
Table 3.2.9-1	Major carbofuran technical manufacturers in China, 2013
Table 3.2.10-1	Major manufacturers of omethoate technical in China, 2013
Table 4.1-1	Technical output share of the top 10 fungicides in China, 2011-2013
Table 4.2.1-1	Major carbendazim technical manufacturers in China, 2013
Table 4.2.2-1	Major mancozeb technical manufacturers in China, 2013
Table 4.2.3-1	Major Thiophanate-methyl technical manufacturers in China, 2013
Table 4.2.4-1	Major chorothalonil technical manufacturers in China, 2013
Table 4.2.5-1	Major prochloraz technical manufacturers in China, 2013
Table 4.2.6-1	Major tebuconazole technical manufacturers in China, 2013
Table 4.2.7-1	Major isoprothiolane technical manufacturers in China, 2013
Table 4.2.8-1	Major tricyclazole technical manufacturers in China, 2013
Table 4.2.9-1	Major propiconazole technical manufacturers in China, 2013
Table 4.2.10-1	Major triadimefon technical manufacturers in China, 2013

List Of Figures

LIST OF FIGURES

Figure 1.1-1 Pesticide output (calculated by 100% technical) in China, 1990, 1995, 2000, 2005-2013

Figure 1.1-2 Pesticide output structure by volume (calculated by 100% technical) in China, 1990, 1995, 2000, 2005-2013

Figure 1.1-3 Pesticide output value (calculated by 100% technical) in China, 2008-2013

Figure 1.1-4 Pesticide output structure by value (calculated by 100% technical) in China, 2007-2013

Figure 1.1-5 Pesticide consumption volume (by technical) in China, 2007-2013

Figure 1.1-6 Pesticide consumption volume structure (by technical) in China, 2006-2013

Figure 1.1-7 Pesticide consumption value (by technical) in China, 2011-2013

Figure 1.1-8 Pesticide import volume in China, 2009-2013

Figure 1.1-9 Pesticide import value in China, 2009-2013

Figure 1.1-10 Pesticide export volume in China, 2009-2013

Figure 1.1-11 Pesticide export value in China, 2009-2013

Figure 2.1-1 Herbicide output volume (calculated by 100% technical) in China, 2000-2013

Figure 2.1-2 Herbicide output value (calculated by 100% technical) in China, 2009-2014

Figure 2.1-3 Geographical distribution of herbicide production in China by volume, 2013

Figure 2.1-4 Consumption volume (by technical) of herbicides in China, 2007-2013

Figure 2.1-5 Herbicide import volume in China, 2009-2013

Figure 2.1-6 Herbicide import value in China, 2009-2013

Figure 2.1-7 Herbicide export volume in China, 2009-2013

Figure 2.1-8 Herbicide export value in China, 2009-2013

Figure 2.2.1-1 Capacity and output of glyphosate technical in China, 2009-2013

Figure 2.2.1-2 Average ex-works price of 95% glyphosate technical in China, 2009-2013

Figure 2.2.1-3 Apparent consumption of glyphosate (converted to 95% technical) in China, 2009-2013

Figure 2.2.1-4 Export volume of glyphosate (converted to 95% technical) in China, 2009-2013

Figure 2.2.2-1 Capacity and output of paraquat technical in China, 2009-2013

Figure 2.2.2-2 Ex-works price of 42% paraquat TK in China, 2009-2013

Figure 2.2.2-3 Apparent consumption of paraquat (converted to 42% TK) in China, 2009-2013

Figure 2.2.2-4 Export volume of paraquat (converted to 42% TK) in China, 2009-2013

Figure 2.2.3-1 Capacity and output of 2,4-D technical in China, 2009-2013

Figure 2.2.3-2 Ex-works price of 96% 2,4-D technical in China, 2009-2013

Figure 2.2.3-3 Apparent consumption of 2,4-D (converted to 96% technical) in China, 2009-2013

Figure 2.2.3-4 Export volume of 2,4-D (converted to 96% technical) in China, 2009-2013

Figure 2.2.4-1 Capacity and output of atrazine technical in China, 2009-2013

Figure 2.2.4-2 Ex-works price of 97% atrazine technical in China, 2008-2012

Figure 2.2.4-3 Apparent consumption of atrazine (converted to 97% technical) in China, 2009-2013

Figure 2.2.4-4 Export volume of atrazine (converted to 97% technical) in China, 2009-2013

Figure 2.2.5-1 Capacity and output of acetochlor technical in China, 2009-2013

Figure 2.2.5-2 Ex-works price of 92% acetochlor technical in China, 2009-2013

Figure 2.2.5-3 Apparent consumption of acetochlor (converted to 92% technical) in China, 2009-2013

Figure 2.2.5-4 Export volume of acetochlor (converted to 92% technical) in China, 2009-2013

Figure 2.2.6-1 Capacity and output of metolachlor technical in China, 2009-2013

Figure 2.2.6-2 Ex-works price of 97% metolachlor technical in China, 2009-2013

Figure 2.2.6-3 Apparent consumption of metolachlor (converted to 97% technical) in China, 2009-2013

Figure 2.2.6-4 Export volume of metolachlor (converted to 97% technical) in China, 2009-2013

Figure 2.2.7-1 Capacity and output of butachlor technical in China, 2009-2013

Figure 2.2.7-2 Ex-works price of 92% butachlor technical in China, 2009-2013

Figure 2.2.7-3 Apparent consumption of butachlor (converted to 92% technical) in China, 2009-2012

Figure 2.2.7-4 Export volume of butachlor (converted to 92% technical) in China, 2009-2012

Figure 2.2.8-1 Capacity and output of ametryn technical in China, 2009-2013

Figure 2.2.8-2 Ex-works price of 95% ametryn technical in China, 2009-2013

Figure 2.2.8-3 Apparent consumption of ametryn (converted to 95% technical) in China, 2011-2013

Figure 2.2.8-4 Export volume of ametryn (converted to 95% technical), 2011-2013

Figure 2.2.9-1 Capacity and output of diuron technical in China, 2009-2013

Figure 2.2.9-2 Average ex-works price of 97% diuron technical in China, 2009-2013

Figure 2.2.9-3 Apparent consumption of diuron (converted to 97% technical) in China, 2011-2013

Figure 2.2.9-4 Export volume of diuron (converted to 97% technical) in China, 2011-2013

Figure 2.2.10-1 Capacity and output of pendimethalin technical in China, 2009-2013

Figure 2.2.10-2 Ex-works price of 95% pendimethalin technical in China, 2009-2013

Figure 2.2.10-3 Apparent consumption of pendimethalin (converted to 95% technical) in China, 2009-2013

Figure 2.2.10-4 Export volume of pendimethalin (converted to 95% technical) in China, 2009-2013

Figure 3.1-1 Insecticide output volume (calculated by 100% technical) in China, 2000-2013

Figure 3.1-2 Insecticide output value (calculated by 100% technical) in China, 2008-2013

Figure 3.1-3 Geographical distribution of insecticide production in China by output volume, 2013

Figure 3.1-4 Insecticide consumption (by technical) in China, 2007-2013

Figure 3.1-5 Insecticide import volume in China, 2009-2013

Figure 3.1-6 Insecticide import value in China, 2009-2013

Figure 3.1-7 Insecticide export volume in China, 2009-2013

Figure 3.1-8 Insecticide export value in China, 2009-2013

Figure 3.2.1-1 Capacity and output of chlorpyrifos technical in China, 2009-2013

Figure 3.2.1-2 Ex-works price of 95% chlorpyrifos technical in China, 2009-2013

Figure 3.2.1-3 Apparent consumption of chlorpyrifos (converted to 97% technical) in China, 2009-2013

Figure 3.2.1-4 Export volume of chlorpyrifos (converted to 97% technical) in China, 2009-2013

Figure 3.2.2-1 Capacity and output of acephate technical in China, 2009-2013

Figure 3.2.2-2 Average ex-works price of 97% acephate technical in China, 2009-2013

Figure 3.2.2-3 Apparent consumption of acephate (converted to 97% technical) in China, 2009-2013

Figure 3.2.2-4 Export volume of acephate (converted to 97% technical) in China, 2009-2013

Figure 3.2.3-1 Capacity and output of dichlorvos technical in China, 2009-2013

Figure 3.2.3-2 Average ex-works price of 90% dichlorvos technical in China, 2009-2013

Figure 3.2.3-3 Apparent consumption of dichlorvos (converted to 95% technical) in China, 2009-2013

Figure 3.2.3-4 Export volume of dichlorvos (converted to 95% technical) in China, 2009-2013

Figure 3.2.4-1 Capacity and output of imidacloprid technical in China, 2009-2013

Figure 3.2.4-2 Ex-works price of 95% imidacloprid technical in China, 2009-2013

Figure 3.2.4-3 Apparent consumption of imidacloprid (converted to 97% technical) in China, 2009-2013

Figure 3.2.4-4 Export volume of imidacloprid (converted to 97% technical) in China, 2009-2013

Figure 3.2.5-1 Capacity and output of trichlorfon technical in China, 2009-2013

Figure 3.2.5-2 Ex-works price of 97% trichlorfon technical in China, 2009-2013

Figure 3.2.5-3 Apparent consumption of trichlorfon (converted to 90% technical) in China, 2009-2013

Figure 3.2.5-4 Export volume of trichlorfon (converted to 90% technical) in China, 2009-2013

Figure 3.2.6-1 Capacity and output of phoxim technical in China, 2009-2013

Figure 3.2.6-2 Ex-works price of 90% phoxim technical in China, 2009-2013

Figure 3.2.6-3 Apparent consumption of phoxim (converted to 90% technical) in China, 2009-2013

Figure 3.2.6-4 Export volume of phoxim (converted to 90% technical) in China, 2009-2013

Figure 3.2.7-1 Capacity and output of triazophos technical in China, 2009-2013

Figure 3.2.7-2 Ex-works price of 85% triazophos technical in China, 2009-2013

Figure 3.2.7-3 Apparent consumption of triazophos (converted to 85% technical) in China, 2009-2013

Figure 3.2.7-4 Export volume of triazophos (converted to 85% technical) in China, 2009-2013

Figure 3.2.8-1 Capacity and output of dimethoate technical in China, 2009-2013

Figure 3.2.8-2 Average ex-works price of 98% dimethoate technical in China, 2009-2013

Figure 3.2.8-3 Apparent consumption of dimethoate (converted to 98% technical) in China, 2009-2013

Figure 3.2.8-4 Export volume of dimethoate (converted to 98% technical) in China, 2009-2013

Figure 3.2.9-1 Capacity and output of carbofuran technical in China, 2009-2013

Figure 3.2.9-2 Average ex-works price of 98% carbofuran technical in China, 2009-2013

Figure 3.2.9-3 Apparent consumption of carbofuran (converted to 98% technical) in China, 2009-2013

Figure 3.2.9-4 Export volume of carbofuran (converted to 98% technical) in China, 2009-2013

Figure 3.2.10-1 Capacity and output of omethoate technical in China, 2009-2013

Figure 3.2.10-2 Ex-works price of 75% omethoate technical in China, 2009-2013

Figure 3.2.10-3 Apparent consumption of omethoate (converted to 75% technical) in China, 2009-2013

Figure 3.2.10-4 Export volume of omethoate (converted to 75% technical) in China, 2009-2013

Figure 4.1-1 Fungicide output volume (calculated by 100% technical) in China, 2000-2013

Figure 4.1-2 Fungicide output value (calculated by 100% technical) in China, 2008-2013

Figure 4.1-3 Geographical distribution of fungicide production in China by volume, 2013

Figure 4.1-4 Fungicide consumption volume (by technical) in China, 2007-2013

Figure 4.1-5 Fungicide import volume in China, 2009-2013

Figure 4.1-6 Fungicide import value in China, 2009-2013

Figure 4.1-7 Fungicide export volume in China, 2009-2013

Figure 4.1-8 Fungicide export value in China, 2009-2013

Figure 4.2.1-1 Capacity and output of carbendazim technical in China, 2009-2013

Figure 4.2.1-2 Ex-works price of 98% carbendazim technical in China, 2009-2013

Figure 4.2.1-3 Apparent consumption of carbendazim (converted to 98% technical) in China, 2009-2013

Figure 4.2.1-4 Export volume of carbendazim (converted to 98% technical) in China, 2009-2013

Figure 4.2.2-1 Capacity and output of mancozeb technical in China, 2009-2013

Figure 4.2.2-2 Average ex-works price of 85% mancozeb technical in China, 2009-2013

Figure 4.2.2-3 Apparent consumption of mancozeb (converted to 85% technical) in China, 2009-2013

Figure 4.2.2-4 Export volume of mancozeb (converted to 85% technical) in China, 2009-2013

Figure 4.2.3-1 Capacity and output of thiophanate-methyl technical in China, 2009-2013

Figure 4.2.3-2 Ex-works price of 96% thiophanate-methyl technical (White color) in China, 2009-2013

Figure 4.2.3-3 Apparent consumption of thiophanate-methyl (converted to 95% technical) in China, 2009-2013

Figure 4.2.3-4 Export volume of thiophanate-methyl (converted to 95% technical) in China, 2009-2013

Figure 4.2.4-1 Capacity and output of chlorothalonil technical in China, 2009-2013

Figure 4.2.4-2 Ex-works price of 98% chlorothalonil technical in China, 2009-2013

Figure 4.2.4-3 Apparent consumption of chlorothalonil (converted to 98% technical) in China, 2009-2013

Figure 4.2.4-4 Export volume of chlorothalonil (converted to 98% technical) in China, 2009-2013

Figure 4.2.5-1 Capacity and output of prochloraz technical in China, 2009-2013

Figure 4.2.5-2 Ex-works price of 97% prochloraz technical in China, 2009-2013

Figure 4.2.5-3 Apparent consumption of prochloraz (converted to 97% technical) in China, 2009-2013

Figure 4.2.5-4 Export volume of prochloraz (converted to 97% technical) in China,

2009-2013

Figure 4.2.6-1 Capacity and output of tebuconazole technical in China, 2009-2013

Figure 4.2.6-2 Ex-works price of 97% tebuconazole technical in China, 2009-2013

Figure 4.2.6-3 Apparent consumption of tebuconazole (converted to 97% technical) in China, 2009-2013

Figure 4.2.6-4 Export volume of tebuconazole (converted to 97% technical) in China, 2009-2013

Figure 4.2.7-1 Capacity and output of isoprothiolane technical in China, 2009-2013

Figure 4.2.7-2 Ex-works price of 97% isoprothiolane technical in China, 2009-2013

Figure 4.2.7-3 Apparent consumption of isoprothiolane (converted to 95% technical) in China, 2009-2013

Figure 4.2.7-4 Export volume of isoprothiolane (converted to 95% technical) in China, 2009-2013

Figure 4.2.8-1 Capacity and output of tricyclazole technical in China, 2009-2013

Figure 4.2.8-2 Ex-works price of 95% tricyclazole technical in China, 2009-2013

Figure 4.2.8-3 Apparent consumption of tricyclazole (converted to 95% technical) in China, 2009-2013

Figure 4.2.8-4 Export volume of tricyclazole (converted to 95% technical) in China, 2009-2013

Figure 4.2.9-1 Capacity and output of propiconazole technical in China, 2009-2013

Figure 4.2.9-2 Ex-works price of 95% propiconazole technical in China, 2009-2013

Figure 4.2.9-3 Apparent consumption of propiconazole (converted to 95% technical) in China, 2010-2013

Figure 4.2.9-4 Export volume of propiconazole (converted to 95% technical) in China, 2010-2013

Figure 4.2.10-1 Capacity and output of triadimefon technical in China, 2010-2013

Figure 4.2.10-2 Ex-works price of 95% triadimefon technical in China, 2009-2013

Figure 4.2.10-3 Apparent consumption of triadimefon (converted to 95% technical) in China, 2009-2013

Figure 4.2.10-4 Export volume of triadimefon (converted to 95% technical) in China, 2009-2013

I would like to order

Product name: Pesticides White Paper

Product link: <https://marketpublishers.com/r/P334FE9C5C8EN.html>

Price: US\$ 8,640.00 (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/P334FE9C5C8EN.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