Analysis of the New Regulations on Pesticide Administration in China

The First Edition

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Researched & Prepared by:

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Contents

Executive summary................................................................. 1
Methodology............................................................................. 2
1 Contrasts between the old and new versions of the Regulations on Pesticide Administration...................................................... 3
2 The influences of the new Regulations on Pesticide Administration ................................................................. 7
   2.1 The influence of the new Regulations on Pesticide Administration on registration............................................................ 7
   2.2 The influence of the new Regulations on Pesticide Administration on producers ................................................................. 10
   2.3 The influence of the new Regulations on Pesticide Administration on dealers 13
   2.4 The influence of the new Regulations on Pesticide Administration on foreign enterprises ............................................................ 16
   2.5 The influence of the new Regulations on Pesticide Administration on pesticide safety ................................................................. 17
3 Comments on the new Regulations on Pesticide Administration by Jiangsu Plant Protection Institute...................................................... 19

LIST OF TABLES
Table 1-1 Contrasts between the old and new versions of the Regulations on Pesticide Administration by chapter
Table 1-2 Contrasts between the old and new versions of the Regulations on Pesticide Administration by content
Table 2.1-1 Number of new formal and temporary registrations of pesticide technical and formulations in China, 2010–2016

LIST OF FIGURES
Figure 2.1-1 Differences between formal and temporary registrations before and after 1 June, 2017 in China
Figure 2.1-2 Number of registrations of active ingredients in China, as of 19 April, 2017
Figure 2.1-3 Share of number of registrations of pesticide formulations in China by category, as of 19 April, 2017
Figure 2.2-1 Modifications on pesticide production in the new Regulations on Pesticide Administration
Figure 2.2-2 Main influences of the new Regulations on Pesticide Administration
Figure 2.3-1 Dos and don'ts by dealers in the new Regulations on Pesticide Administration
Figure 2.3-2 Competent departments responsible for pesticide business licenses
Figure 2.4-1 Constraints on foreign enterprises in the new Regulations on Pesticide Administration
1. Introduction

This report is about the new Regulations on Pesticide Administration in China. The analysis of the new Regulations on Pesticide Administration includes the contrasts between the old and new versions of the Regulations on Pesticide Administration and the influences of the new Regulations on Pesticide Administration on registration, producers, dealers, foreign enterprises and pesticide safety. These analyses were reported in detail in the report in order to guide investments and business movements for the players who pay close attention to the industry or try to find opportunities from it.

2. Approach for this report

The report is drafted by diverse methods as follows:

- Desk research

The sources of desk research are various, including published magazines, journals, government websites and statistics, industrial statistics, association seminars as well as information from the Internet. A lot of work has gone into the compilation and analysis of the obtained information.

- Internet

CCM visited government websites and contacted with players in the domestic agrochemical industry through B2B websites and software as well as obtained registration information on the internet.

- Data processing and presentation

The data collected and compiled are sourced from:
- CCM's database
- Published articles in periodicals, magazines, journals and third-party databases
- Statistics from governments and international institutes
- Telephone interviews with domestic producers, joint ventures, service suppliers and governments
- Third-party data providers
- Comments from industrial experts
- Professional databases from other sources
- Information from the internet

The data from various sources have been combined and cross-checked to make this report as precise and scientific as possible. Throughout the process, a series of internal discussions were held in order to analyse the data and draw the conclusions.
3. Executive summary

On 1 April, 2017, the new *Regulations on Pesticide Administration* were released and will come into force on 1 June, 2017, which differ a lot from the old ones and were the strictest regulations on pesticides yet. It reflects the government's determination to further regulate the pesticide market, and will help to curb illegal activities in the pesticide market from registration to production and from operation to application, so as to better protect the interests of the producers and dealers.

Since the new *Regulations on Pesticide Administration* will come into force on 1 June, 2017, the number of pesticide registrations may XXX because of the cancellation of temporary registration. And the Chinese government encourages the development of new pesticides, which will lead to XXX of registrations on new active ingredients and types of pesticide formulations. What's more, the new *Regulations on Pesticide Administration* attach more importance to pesticide safety, enhance supervision and management on the government, pesticide producers, dealers and users, encourage pesticide producers to manage their production reasonably, guide formulation producers towards more professional and intensive development and urge dealers to improve their operating performances and management ideas.

4. What's in this report?

*Note: Key data/information in this sample page is hidden, while in the report it is not.*

…

1 Contrasts between the old and new versions of the Regulations on Pesticide Administration

The new *Regulations on Pesticide Administration* (hereinafter referred to as the "new Regulations") were released on 1 April, 2017 and will come into effect on 1 June, 2017. These are the strictest regulations on pesticides yet, reflecting the government's determination to further regulate the pesticide market, which will help to curb illegal activities in the pesticide market from registration to production and from operation to application, so as to better protect the interests of the producers and dealers.

…
Table 1-1 Contrasts between the old and new versions of the Regulations on Pesticide Administration by chapter

<table>
<thead>
<tr>
<th>Chapter</th>
<th>New version</th>
<th>Old version</th>
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<tr>
<td>1</td>
<td>XXX</td>
<td>General Provisions</td>
</tr>
<tr>
<td>2</td>
<td>XXX</td>
<td>Registration of Pesticides</td>
</tr>
<tr>
<td>3</td>
<td>XXX</td>
<td>Pesticide Production</td>
</tr>
<tr>
<td>4</td>
<td>XXX</td>
<td>Pesticide Business</td>
</tr>
<tr>
<td>5</td>
<td>XXX</td>
<td>Use of Pesticides</td>
</tr>
<tr>
<td>6</td>
<td>XXX</td>
<td>Other Provisions</td>
</tr>
<tr>
<td>7</td>
<td>XXX</td>
<td>Penalty Provisions</td>
</tr>
<tr>
<td>8</td>
<td>XXX</td>
<td>Supplementary Provisions</td>
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</tbody>
</table>

Source: The old and new versions of the Regulations on Pesticide Administration

Table 1-2 Contrasts between the old and new versions of the Regulations on Pesticide Administration by content

<table>
<thead>
<tr>
<th>No.</th>
<th>Content</th>
<th>New version</th>
<th>Old version</th>
<th>Effect</th>
<th>Comment &amp; Prediction</th>
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</thead>
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<tr>
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<td>Registration of pesticides</td>
<td>XXX</td>
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<td>XXX</td>
<td>XXX</td>
</tr>
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<td>2</td>
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<tr>
<td>3</td>
<td>Waste recycling</td>
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<td>Pesticide business</td>
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<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
</tr>
<tr>
<td>5</td>
<td>Use of pesticides</td>
<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
</tr>
<tr>
<td>6</td>
<td>Recall of pesticides</td>
<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
</tr>
<tr>
<td>7</td>
<td>Supervision and management</td>
<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
</tr>
<tr>
<td>8</td>
<td>Legal liability</td>
<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
</tr>
</tbody>
</table>

Source: The old and new versions of the Regulations on Pesticide Administration & CCM

2 The influences of the new Regulations on Pesticide Administration

2.1 The influence of the new Regulations on Pesticide Administration on registration

Though the impact on the registration by pesticide enterprises is not significant for now, the direction of pesticide registration may change as the new Regulations come into force.

...
Table 2.1-1 Number of new formal and temporary registrations of pesticide technical and formulations in China, 2010–2016

<table>
<thead>
<tr>
<th></th>
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<td>XXX</td>
<td>XXX</td>
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<td>XXX</td>
<td>XXX</td>
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<td>XXX</td>
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<tr>
<td>Formulations</td>
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</tr>
<tr>
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<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Formal registration</td>
<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
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<tr>
<td>Temporary registration</td>
<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
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<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
</tr>
<tr>
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<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
<td>XXX</td>
</tr>
</tbody>
</table>

*Source: The Institute for the Control of Agrochemicals, Ministry of Agriculture (ICAMA)*

Figure 2.1-1 Differences between formal and temporary registrations before and after 1 June, 2017 in China

*Source: CCM*
Figure 2.1-2 Number of registrations of active ingredients in China, as of 19 April, 2017

Source: ICAMA

Figure 2.1-3 Share of number of registrations of pesticide formulations in China by category, as of 19 April, 2017

Source: ICAMA & CCM

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