

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

## 2 Development of PPC in China

China has launched research on PPC degradable plastics since the 1990s.

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In 2009, based on the technology of CIAC, a PPC degradable plastic production line was put into production in ■■■ with a capacity of ■■■ t/a.

As of 2015, domestic PPC consumption market was still small not only because ...

## 3 Capacity of PPC in China

Table 3-1 Producers of PPC degradable plastics in China, 2015

No.	Company	Abbreviation	Location	Ownership	Capacity, t/a	Brand	Status, 2015
1	Taizhou Bangfeng Plastic Co., Ltd.	■■■	■■■	■■■	■■■	■■■	■■■
2	■■■	■■■	■■■	Private-owned	■■■	■■■	■■■
3	■■■	■■■	■■■	■■■	5,000	■■■	■■■
4	■■■	■■■	■■■	■■■	■■■	/	■■■
5	■■■	■■■	■■■	■■■	■■■	■■■	Idle

Source: CCM

Table 3-2 New capacity of PPC degradable plastics in China, 2015

No.	Company	Abbreviation	Location	Ownership	Capacity, t/a	Brand	Status, 2015
1	■■■	■■■	■■■	■■■	100,000	■■■	■■■
2	■■■	■■■	■■■	Sino-foreign joint venture	■■■	■■■	■■■

Source: CCM

## 5 Development of degradable plastics in China

### 5.1 China's degradable plastics industry

In China, PPC, starch-based materials, PLA, PBS, PHA and PCL are degradable plastics.

- Capacity:

In 2015, the annual domestic capacity of these degradable plastics has reached ■■■ t/a.

Nevertheless, it took up less than █% of domestic plastic industry's market share

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## 6 Factors influencing the development of PPC in China

### 6.1 Driving forces

Table 6.1-1 Polices & regulations on biomaterials in China, 2014-2015

Issuing date	Execution date	Region	Policies & regulations	Description
12 June, 2014	█	█	█	█
█	█	█	Notice on Issuing the Implementation Plan for Major Innovative Development Projects of Bio-based Materials	█
█	█	█	█	Prohibited the production, sale and use of non-degradable shopping bags and tablewares.

Source: National Development and Reform Commission & People's Government of Jilin Province