

Production of Sugar Alcohols in China 2014–2016

The First Edition

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1. Introduction

This report presents the development of sugar alcohols in China from 2014 to 2016, together with the production situation of sorbitol, maltitol, xylitol, mannitol and erythritol. It attaches importance to the following parts.

- Annual review of hot spots in China's sugar alcohols industry in 2016
- Capacity and output in China, 2014–2016
- Major producers and distribution in China, 2014–2016
- Monthly ex-works price, 2014–2016

2. Methodology and source

The report is based on data sourced by diverse methods, which are listed as follows:

- Desk research

Desk research includes access to published magazines, journals, government statistics, industry statistics, customs statistics, association seminars as well as information on the Internet. Much work has gone into the compilation and analysis of the information obtained. Where necessary, information has been checked and discussed internally related to market structure and performance characteristics as key producers, key end users, production levels, end user demand and so on.

- Field survey

CCM has conducted an extensive field survey using telephone interviews in order to survey the sugar alcohols market in China.

The interviewees included the following groups:

- Key producers
- Key end users
- Key traders
- Material suppliers
- Associations involved
- Industry experts

- Network search

CCM employs a network to contact industry participants by using B2B websites and software.

- Data processing and presentation

The data collected and compiled was variously sourced from:



- CCM's database
- Published articles from periodicals, magazines, journals and third-party databases
- Statistics from governments and international institutes

• Telephone interviews with domestic producers, joint ventures, service suppliers and government agencies

- Third-party data providers
- Customs statistics
- Comments from industrial experts
- Professional databases
- Information from the Internet

The data has been combined and cross-checked to ensure that this report is as accurate and methodologically sound as possible. Throughout the process, a series of discussions were held within CCM to systematically analyse the data and draw appropriate conclusions.

3. Executive summary

The sugar alcohols industry was not flat in China in 2014–2016. On one hand, it suffered from overcapacity, restriction by environmental policies, anti-dumping, etc. On the other hand, there was some good news for the sugar alcohols industry, like the expanding scope of sugar alcohols application in food and beverage fields.

In 2014–2016, sorbitol witnessed a stable but excessive capacity, with an operating rate of just XXXX in 2016. As for its ex-works price, it showed XXXX from July 2015 to December 2016.

With an operating rate of XXXX, maltitol had a capacity of XXXX t/a in 2016. The output of maltitol increased year by year with a CAGR of XXXX from 2014 to 2016. The ex-works price of XXXX liquid maltitol plummeted from August 2015 to January 2016 due to overcapacity in the maltitol industry.

Although the capacity of xylitol decreased to XXXX t/a in 2016 from XXXX t/a in 2014 and 2015, its output increased with a CAGR of XXXX during the period. In addition, the domestic ex-works price of xylitol fell XXXX in 2014–2016.

The capacity of mannitol grew year by year from 2014 to 2016, reaching XXXX t/a in 2016. However, demand for mannitol was sluggish in 2015 and 2016. Additionally, mannitol kept an operating rate as low as XXXX in 2016, and its ex-works price kept falling from 2015 to 2016.

Erythritol is increasingly recognized by the public as a functional condiment. The output of erythritol grew rapidly from 2014 to 2016 with a CAGR of XXXX. There were only XXXX active erythritol producers in China, with all located in XXXX. The ex-works price of solid erythritol in China went down from 2014 to 2016.



4. What is in the report?

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

3.1 Capacity and output of sorbitol in China, 2014–2016



Figure 3.1-1 Capacity and output of sorbitol in China, 2014–2016

Source: CCM

Table 4.2-1 Production of major producers of maltitol in China, 2014–2016

No.	Producer	Abbreviation	Location	Status	Capacity, t/a			Output, tonne		
				2016	2016	2015	2014	2016	2015	2014
1		Shandong Tianli		Active						
	Total									

Source: CCM

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Figure 6.2-1 Share of mannitol capacity in China by region, 2016



Source: CCM

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7.2 Major producers and distribution of erythritol in China, 2014–2016

Figure 7.2-2 Distribution of the top 5 erythritol producers in China by capacity, 2016





7.3 Monthly ex-works price of erythritol in China, 2014–2016





-e- Solid erythritol

Source: CCM

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