

II Production situation of sucralose in China

II-2 Current production situation of sucralose

In 2010, accompanied with rising domestic and foreign demand, as well as winning the 337 patent investigation, sucralose output in China witnesses increase from 2009 to 2010 at a growth rate of █%. Moreover, some producers have enlarged their capacity in 2010, such as JK Sucralose Inc. Meanwhile, some new entrants join in sucralose production, such as Zhejiang Hangzhou Xinfu Pharmaceutical Co., Ltd.

II-2.2 Major producers

Table II-2-2-3 Sucralose producers' production situation in China, 2009-2010

No.	Abbreviation	Capacity '10, t/a	Capacity '09, t/a	Output '10, t	Output '09, t
1	Yancheng Jiekang	█	█	█	█
2	Fujian Techno	█	█	█	█
3	Changzhou Niutang	█	█	█	█
4	Zibo Unitech	█	█	█	█
5	Ji'an New Trend	█	█	█	█
6	Nantong Changhai	█	█	█	█
7	Suzhou Kaiyuan	█	█	█	█
8	Hebei Sukerui	█	█	█	█
9	Hubei Yitai	█	█	█	█
10	Guangdong L&P	█	█	█	█
11	Beijing VitaSweet	█	█	█	█
12	Changzhou Kaile	█	█	█	█
13	Shijiazhuang Shixing	█	█	█	█
14	Xiamen Boao	█	█	█	█
15	Huzhou Linghu	█	█	█	█
16	Nanjing Shilang	█	█	█	█
17	Jiangsu Tianhe	█	█	█	█
18	Anhui Runkang	█	█	█	█
19	Hebei TBL	█	█	█	█
20	Guangzhou Techno	█	█	█	█
Subtotal		█	█	█	█
Others		█	█	█	█
Total		█	█	█	█

Source: CCM International

IV-2 Overview of sucralose consumption 2010

Generally speaking, Chinese sucralose consumption is still limited by now, and most of domestic sucralose is mainly exported to other countries. In 2010, █ tonnes of sucralose is consumed in China, mainly in food and beverage industry. In food industry, sucralose is mainly

consumed in seasoning. In beverage industry, milk beverage, carbonated beverage and juice beverage are the major three consumption fields. Moreover, sucralose can also be used in pharmaceutical and other industries such as wine.

Table III-2-1 Major consumption fields of sucralose in China, 2010

Consumption field		Sucralose consumption	Share
Food	Sugar free chewing gum	■	■
	Seasoning	■	■
	Table-top Sweetener	■	■
	Other sugar free food	■	■
Beverage	Carbonated beverage	■	■
	Juice beverage	■	■
	Milk beverage	■	■
Pharmaceutical		■	■
Others		■	■
Total		■	■

Source: CCM International

V-2 Export situation

In general, China has witnessed booming sucralose export in recent years. From 2006 to 2010, the export volume increases from ■ tonnes to ■ tonnes, with CAGR of ■%. Its average export price decreases from USD ■/kg to USD ■/kg, with CAGR of ■%. In 2010, the export volume accounts for ■% of domestic sucralose output.

Table IV-2.1 Sucralose export situation in China, 2006-2010

Year	Export volume, t	Average export price, USD/kg	Export value, USD
2006	■	■	■
2007	■	■	■
2008	■	■	■
2009	■	■	■
2010	■	■	■

Source: CCM International