

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

3 Registration situation of dicamba in China

Table Valid registrations of dicamba in China, as of Jan. 10, 2013

Year	Technical	Formulation	Total
2008	3	3	6
2009	2	3	5
2010	3	0	3
2011	2	2	4
2012	2	5	7
2013	0	0	0
Total	12	13	25

Source: ICAMA

Table Valid registrations of dicamba technical in China, as of Jan. 10, 2013

No.	Company	Registration code	Content	Effective date	Expiration date
1	Anhui Huaxing Chemical Industry Co., Ltd.	PD20101840	98%	2010.07.28	2015.07.28
2	Jiangsu Flag Chemical Industry Co., Ltd.	PD20083285	98%	2008.12.11	2013.12.11
3	Jiangsu Good Harvest-Weien Agrochemical Co., Ltd.	PD20081499	97.5%	2008.11.05	2013.11.05
4	Jiangsu Institute of Ecomones Co., Ltd.	PD20081209	90%	2008.09.11	2013.09.11
5	Jiangsu Taicang Agrochemicals Co., Ltd.	PD20110499	98%	2011.05.03	2016.05.03
6	Jiangsu Yangnong Chemical Co., Ltd.	PD20070035	98%	2012.01.29	2017.01.29
7	Shandong Weifang Rainbow Chemical Co., Ltd.	PD20100411	98%	2010.01.14	2015.01.14
8	Shanxi Green Sea Pesticide Technology Co., Ltd.	PD20111273	80%	2011.11.23	2016.11.23
9	Syngenta Nantong Crop Protection Co., Ltd.	PD319-99	80%	2009.12.10	2014.12.10
10	Youth Chemical Co., Ltd.	PD20091416	98%	2009.02.02	2014.02.02
11	Zhejiang Heben Pesticide & Chemicals Co., Ltd.	PD20101505	98%	2010.05.10	2015.05.10
12	Zhejiang Shenghua Biok Biology Co., Ltd.	PD20070102	95%	2012.04.26	2017.04.26

Source: ICAMA

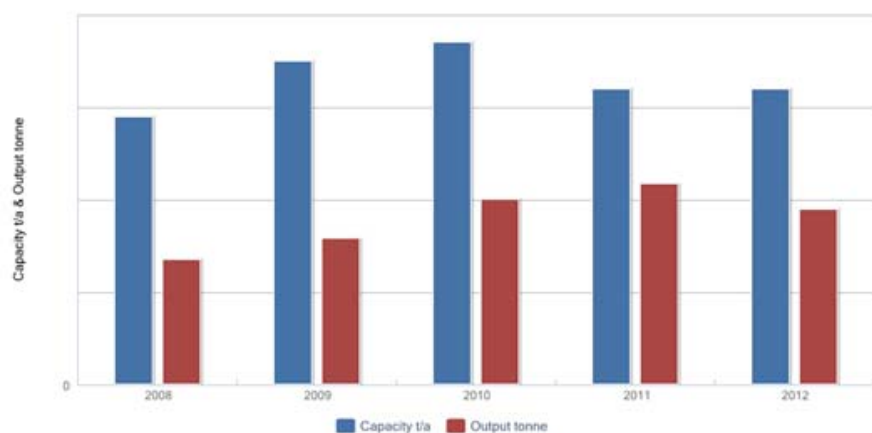
Table Valid registrations of dicamba formulations in China, as of Jan. 10, 2012

	Item		Number	Share
Single formulation	AS	48%	5	71.40%
	SG	70%	1	14.30%
	WG	70%	1	14.30%
	Total	/	7	100.00%
Mixed formulation	AS	35%, 41%, 400g/L	5	83.33%
	WP	20%	1	16.67%
	Total	/	6	100.00%

Source: ICAMA

4 Supply of dicamba in China

Figure Capacity and output of dicamba technical in China, 2008-2012



Source: CCM

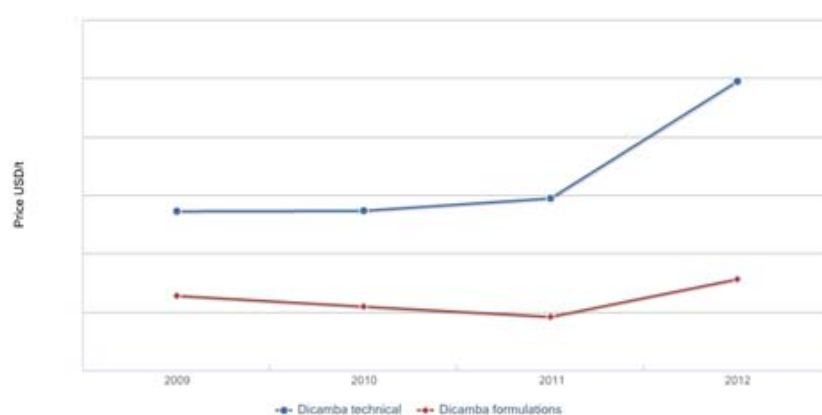
Table Capacity and output of main dicamba technical producers in China, 2008-2012

No.	Producer	Status	Capacity, t/a					Output, tonne					
			2012	2011	2010	2009	2008	2012	2011	2010	2009	2008	
1	XXX	Active	2,000	█	█	█	█	█	█	█	█	█	█
2	XXX	Active	█	1,200	█	█	█	█	█	█	█	█	█
...
Total		/	█	█	█	█	█	█	█	█	█	█	█

Source: CCM

5 Circulation situation of dicamba in China

Figure Export prices of main dicamba 98% technical and 48% AS in China, 2009-2012



Source: CCM

Table Monthly export volume and price of dicamba in China, Jan. - Nov. 2012

Month	48% AS		98% Tech.		Value, Million USD
	Quantity, kg	Price, USD/kg	Quantity, kg	Price, USD/kg	
Jan.	36,548	█	160,400	█	█
Feb.	57,680	█	137,750	█	█
Mar.	46,715	█	144,700	█	█
Apr.	7,552	█	162,000	█	█
May	0	█	296,600	█	█
Jun.	5,875	█	144,300	█	█
Jul.	█	10.52	█	18.73	█
Aug.	█	0	█	18.41	█
Sep.	█	0	█	17.62	█
Oct.	█	9.26	█	18.48	█
Nov.	█	10.60	█	18.82	█
Total	█	8.90	█	17.37	█

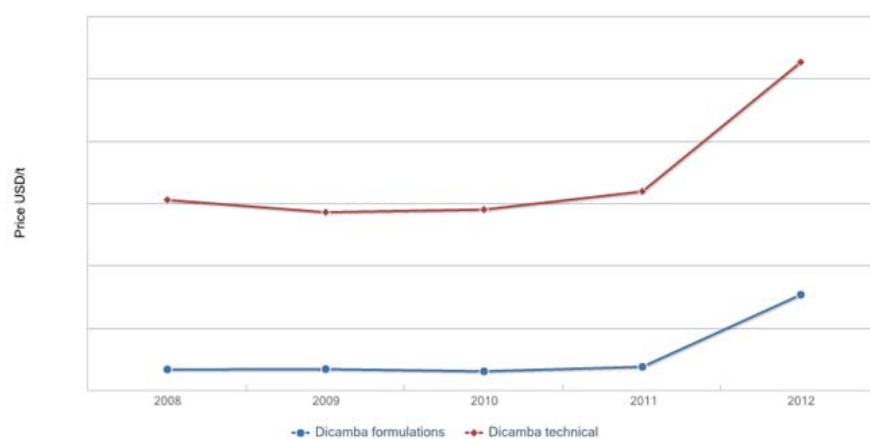
Source: China Customs & CCM

Table Export destinations of dicamba in China, Jan. - Nov. 2012

No.	Country	48% AS		98% Tech.		Value, Million USD
		Quantity, kg	Price, USD/kg	Quantity, kg	Price, USD/kg	
1	Argentina	█	█	█	█	█
2	Russia	█	█	█	█	█
3	Uruguay	█	█	█	█	█
4	Australia	█	█	█	█	█
5	The US	█	█	█	█	█
...
Others		1,725	9.83	6,600	19.31	0.14
Total		█	█	█	█	█

Source: China Customs & CCM

Figure Ex-works prices of dicamba 98% technical and 48% AS in China, 2008-2012



Source: CCM

6 Demand of dicamba in China

Table Apparent consumption of dicamba in China, 2008-2012

Year	Technical output	Export			Import	Apparent consumption (98% TC equivalent)
		Technical	48% AS	Total (calculated by technical)		
2008	XXX	XXX	XXX	XXX	XXX	XXX
2009	XXX	XXX	XXX	XXX	XXX	XXX
2010	XXX	XXX	XXX	XXX	XXX	XXX
2011	XXX	XXX	XXX	XXX	XXX	XXX
2012	XXX	XXX	XXX	XXX	XXX	XXX

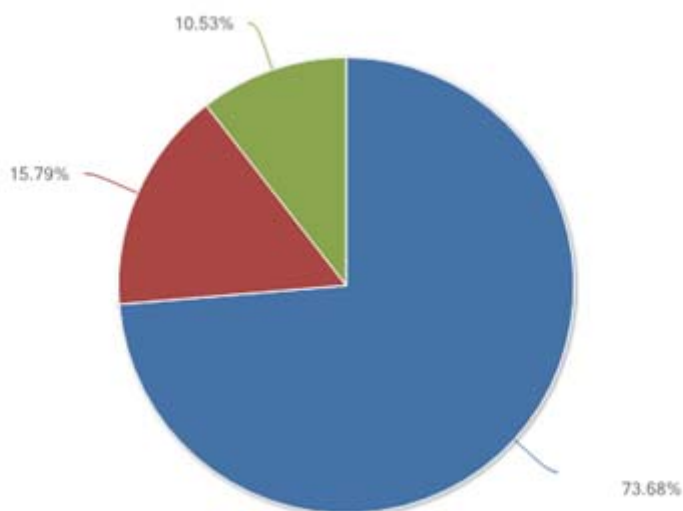
Source: CCM

Table Market value (ex-works level) of dicamba formulation in China, 2008-2012

Year	Consumption volume, tonne		Ex-works price of 48% AS	Market value, million USD		Annual growth rate
	48% AS	Total		48% AS	Total	
2008	XXX	XXX	8,333	XXX	XXX	/
2009	XXX	XXX	8,344	XXX	XXX	17.08%
2010	XXX	XXX	8,257	XXX	XXX	10.68%
2011	XXX	XXX	8,441	XXX	XXX	8.24%
2012	XXX	XXX	11,331	XXX	XXX	5.00%

Source: CCM

Figure 6-1 Consumption structure of dicamba in China, 2012



Source: CCM