

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

1 Introduction of key raw material (O,O-Dimethyl phosphoramidothioate)

1.1.1 Supply situation

Table Key manufacturers of O,O-Dimethyl phosphoramidothioate in China, 2008-2010

No.	Manufacturer	Abbreviation	Concentration	Situation
1	Jiahua Group Co., Ltd.	[REDACTED]	[REDACTED]	[REDACTED]
2	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
3	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
4	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
5	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
6	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
7	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
8	[REDACTED]	[REDACTED]	[REDACTED]	Active
9	[REDACTED]	[REDACTED]	95%	[REDACTED]

Source: CCM International

Table Key manufacturers of O,O-Dimethyl phosphoramidothioate in China, 2008-2010, capacity: t/a, output: tonne

No.	Abbreviation	Capacity 10	Capacity 09	Capacity 08	Output 10	Output 09	Output 08
1	Jiahua Group Co., Ltd.						
2							
3							
4							
5							
6							
7							
8							
9							

Source: CCM International

Table Manufacturing cost for O,O-Dimethyl phosphoramidothioate, Aug. 2011

Item	Specification	Unit consumption (t/t)	Price (USD/t)	Cost (USD/t)
Liquid chlorine				
Yellow phosphorus	99.60%			
Sodium hydroxide				
Liquid ammonia				
Other materials				
Others				
Total				

Source: CCM International

1.2 Production technology, manufacturing cost

Table Manufacturing cost for acephata technical, Aug. 2011

Item	consumption (t/t)	Price(USD/t)	Cost (USD/t)
O,O-Dimethyl phosphoramidothioate			
Isomerization catalyst			
Activator			
Acetic anhydride			
Others			
Total			

Source: CCM International

1.4 Production situation of acephate technical (2008-2011)

Table Key acephate manufacturers in China, 2011

No.	Manufacturer	Abbreviation	Location	Situation	Concentration of technical
1	Hubei Sanonda Co., Ltd.	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
2	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
3	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
4	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
5	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
6	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
7	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
8	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
9	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

Source: CCM International

Table Key acephate technical manufacturers in China, 2008-2010, capacity: t/a, output: tonne

No.	Abbreviation	Capacity 10	Capacity 09	Capacity 08	Output 10	Output 09	Output 08
1	Jiahua Group Co., Ltd.						
2							
3							
4							
5							
6							
7							
8							
9							
9							
10							
11							
Total							

Source: CCM International

Table Main capacity & output distribution and market share of acephate technical by provinces in China, 2010

Provinces	Capacity		Output		Acephate technical manufactures included
	Volume, t/a	Share	Volume, tonne	share	
Hubei					
Jiangsu					
Zhejiang					
Guangdong					
Shandong					
Hebei					
Shanghai					
Chongqing					
Total					

Source: CCM International