

II-2 Current production situation of malathion technical

II-2.1 Statistical information of registration

By Feb. 2009, [redacted] companies have registered for the production of malathion technical.

.....

The number of registered companies has increased rapidly in recent years. On the one hand,

.....

Table II-2.1-1 Registration situation of malathion technical, by Feb. 2009

Year	No.	Company	Province	Registration certificate	Content	Valid date
1984	1	[redacted]	Jiangsu	[redacted]	95%, 90%, 85%	2009.10.26
	2	[redacted]	Hebei	[redacted]	90%, 85%, 75%	2011.12.30
	3	[redacted]	Shandong	[redacted]	95%, 90%, 85%	2011.11.28
	4	[redacted]	Liaoning	PD84101-4	90%, 85%, 75%	2011.12.30
2005	1	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
	2	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2006	1	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
	2	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2007	1	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
	1	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2008	2	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
	3	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
	4	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
	5	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
			[redacted]	[redacted]	[redacted]	[redacted]

.....

II-2.3 Statistical information of technical producers

As of Feb-2009, through CCM's investigation, [REDACTED] companies have been confirmed to involve in the production of malathion Technical, including [REDACTED] active producers and [REDACTED] stopped producers.

.....

Table II-2.3-2 Situation of active malathion technical producers, by Feb. 2009

No.	Abbreviation	Capacity '09 (t/a)	Capacity '08 (t/a)	Output '08 (t)	Output '07 (t)	Concentration	Operation rate '08
VII-1	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
VII-2	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
VII-3	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	34.00%
VII-4	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	30.00%
VII-5	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	26.70%
Total		[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

Source: CCM International

.....

III-3 Import/export analysis of malathion in 2008

The exported malathion products are 95% malathion technical, 57% EC and 50% EC, among which 95% malathion technical's export volume is the largest, about [REDACTED] tonnes in 2008, accounting for [REDACTED] of total national output. The export volume of 57% EC and 50% is smaller, [REDACTED] tonnes and [REDACTED] tonnes respectively.

Table III-3-1 Main exporters of malathion, 2008 (Quantity: tonne, Price: USD/kg)

No.	Exporter	50% EC		57% EC		95% Technical		Value
		Quantity	Price	Quantity	Price	Quantity	Price	
1	Shandong Tianfeng Biotechnology Co., Ltd.	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
2	Agrinon Enterprise Limited	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
3	Shanghai Kelinon Agrochemical Co., Ltd.	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	189,350.00
4	Jiangyin Trust International Inc.	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	176,250.00
5	Beijing Mountain Agro-Chemical Trading Co., Ltd.	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	206,140.00

.....

.....

VI Conclusion

As one of the organophosphate insecticides widely used in China, malathion still maintains a proportion of market share with its low price, low toxicity and broad spectrum despite the ups and downs in pesticide industry. These characteristics are the core competences of malathion.

.....

Only with strengthened competitiveness could malathion adapt to the development trend of pesticide industry and witness rising demand at home and abroad.