

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

1.1 Regulatory issues on pesticide surfactants

Generally speaking, the development of pesticides formulations in China tends to be more environmental and effective, which will directly affect the development direction of pesticide surfactants.

Table 1.1-1 Proportion of surfactants for emulsifiable concentrate and water-based formulations in all pesticide surfactants (by sales volume), 2006-2012

Year	Percentage (%)	
	Emulsifiable concentrate	Water-based formulations
2006	■	8.90
2007	■	■
2008	■	■
2009	■	■
2010	■	■
2011	■	■
2012	■	■

Source: CCM

2 Market analysis of tristyrephenol ethoxylate phosphates in China

2.2.2 Active suppliers

Table 2.2.2-1 Major active suppliers of 600#-P in China, 2012, tonne

No.	Supplier	Establishment time	Location	Ownership	Output, tonne
1	xxxxxxxxxxxxxxxxxxxx	■	■	■	■
2	xxxxxxxxxxxxxxxxxxxx	■	Jiangsu	■	■
3	xxxxxxxxxxxxxxxxxxxx	■	■	■	■
4	xxxxxxxxxxxxxxxxxxxx	■	■	■	■
5	xxxxxxxxxxxxxxxxxxxx	■	■	■	■
6	xxxxxxxxxxxxxxxxxxxx	■	■	■	■
7	xxxxxxxxxxxxxxxxxxxx	■	■	■	■
8	xxxxxxxxxxxxxxxxxxxx	■	■	■	■
9	xxxxxxxxxxxxxxxxxxxx	■	■	Private	■
...

Source: CCM

3 Market analysis of tristyrephenol ethoxylate sulphates in China

3.2.3 End users

Table 3.2.3-1 Major end users of 600#-S products in China, 2012

No.	Company	Contact	Consumption volume, t
1	[REDACTED]	[REDACTED]	[REDACTED]
2	[REDACTED]	[REDACTED]	[REDACTED]
...

Source: CCM

4 Market analysis of polycarboxylate surfactants in China

Table 4.2.2-2 Major foreign suppliers of PC used in pesticide industry in China, 2012

No.	Supplier	Country	Brand	Sales volume, tonne
1	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
2	Solvay-Rhodia	France	[REDACTED]	[REDACTED]
3	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
4	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
...

Note: The sales volumes are that of PC which have been converted to 100% content PC.

PC supplied by Solvay-Rhodia is produced by Rhodia (Zhenjiang) Chemicals Co., Ltd. (Solvay-Rhodia's Chinese plant, which is located in Jiangsu, China); other foreign suppliers supply their PC products through agents.

Source: CCM

5 Market analysis of tristyrephenol ethoxylates propoxylates block copolymer in China

5.2.4 Price

Table 5.2.4-1 Ex-works price of pesticide emulsifier 1600# by 12 producers in China, April 2013

No.	Company	Price, USD/t
1	[REDACTED]	[REDACTED]
2	[REDACTED]	[REDACTED]
3	[REDACTED]	[REDACTED]
4	[REDACTED]	[REDACTED]
5	Cangzhou Hongyuan Agrochemical Co., Ltd.	[REDACTED]
6	[REDACTED]	[REDACTED]
7	[REDACTED]	[REDACTED]
...

Note: The prices of pesticide emulsifier 1601# and 1602# are almost the same.

Source: CCM