

I-2.1 Titanium dioxide production information in China

In general, Chinese titanium dioxide has recovered since H2 2009.

In H1 2009, mainly caused by the global financial crisis and domestic low price, some medium or small-sized manufacturers loses a huge profit and have to close down at the end of 2009

II-3 Jinzhou Titanium benchmarking analysis

Table II-3.2 Manufacture cost of Jinzhou Titanium, Jun. 2010

	Item	Unit consumption, kg/kg	Price, USD/kg	Unit cost, USD/kg	Share in production cost
Raw material	Titanium slag				
	Liquid chlorine				
	Petrol coke				
	Others				
Subtotal					
Utility	Water				
	Electricity				
	Steam				
Subtotal					
Labor					
Maintenance					

Source: CCM International

V Consumption

V-1 Mass balance for Chinese titanium dioxide

In 2009, Chinese titanium dioxide was mainly consumed in coating, plastic and papermaking industry, with the consumption volumes of ■ tonnes, ■ tonnes, and ■ tonnes respectively.