



The **ICIS China Metallocene Polyolefins Annual Study** provides an integrated view of data, expert local insights into the current buying market, and the growth outlook for the next two years. Trade flows, capacities, and supply and demand data are also included to enable you to create robust plans – whether for production and investment activity or to make the most of emerging opportunities within China’s domestic markets.

Overview

Significant capacity expansion has been seen in the Chinese polyolefins sector from 2007-2013. This, together with the arrival of import cargoes, has led to abundant short-term supply in the country and caused prices to remain stagnant. Capacity is expected to increase further by 2017 to reach 11.54m tonnes, causing market participants to raise further concerns.

Some 92% of polyolefins are currently produced from crude oil with most domestic players focused on the production of general-purpose cargoes such as low density polyethylene (LDPE) and linear low density polyethylene (LLDPE) film. Although many LLDPE units and LLDPE/high density polyethylene (HDPE) swing plants are imported, producers need to buy patented technologies to produce some specialty grades. It can be difficult for some market participants to gain access to these technologies, therefore most domestic producers have to develop their own technologies, which is costly.

The most typical example of a specialty grade is metallocene LLDPE. Although Daqing Petrochemical and Qilu Petrochemical produce this grade, no mass production has been seen because of unstable quality caused by technical problems and high production cost.

This report will introduce the supply, trade flow, market size and demand of metallocene polyolefins, a specialty grade that is largely imported to China. The report also provides information for international players regarding the generally accepted grades by downstream producers in the country.

Highlights of the report

- Supply analysis of China’s metallocene market
- A look into downstream producers’ demand, frequency of purchase and payment

Market spotlights

- Downstream producers’ application fields
- The supply-demand balance of metallocene polyolefins in China

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Metallocene PE

Metallocene PP

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Major downstream producers

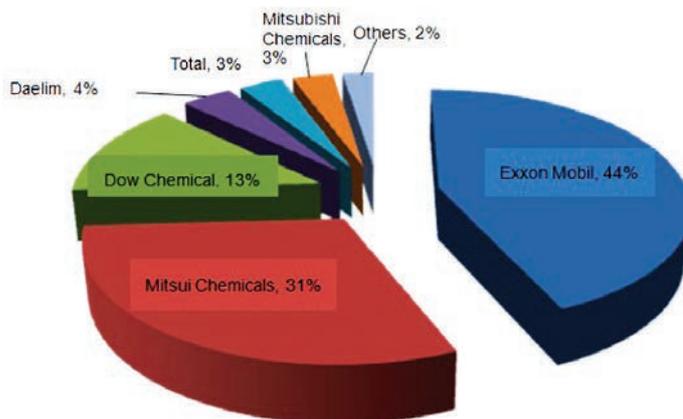
With over 30 years in the industry, ICIS is recognised domestically and internationally as a leading source of market information. Our insights on the Chinese market provided by our local-based experts in the region, combined with the expertise of our global analytical team, ensure that global market players receive unrivalled and independent insights into the opaque metallocene market.

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www.icis.com/china_metallocene

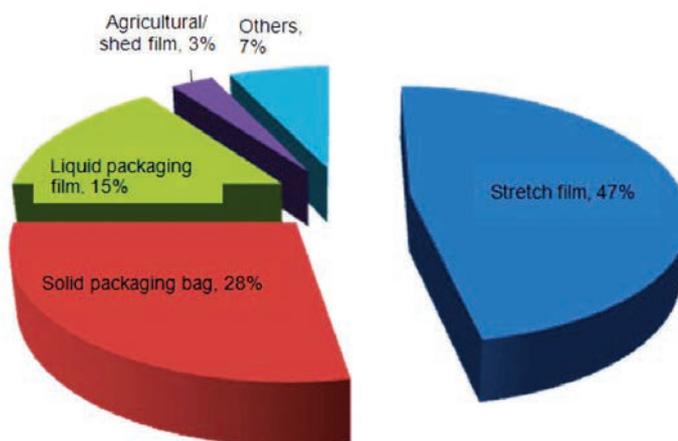
Snapshots from the report

Suppliers in China's metallocene PE market 2009



Note: Actual report will reflect 2013 data instead
Source: Market sources

Application fields of metallocene PE in China 2009



Note: Actual report will reflect 2013 data instead
Source: ICIS Chemease

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