

Polyethylene (LDPE, HDPE, LLDPE) Market Research

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Demand for polyethylene shifts towards its high-strength type

According to a British market-research consulting agency Merchant Research & Consulting Ltd., high-density polyethylene (HDPE) has accounted for a major share of ethylene consumption structure over the recent years.

The demand for HDPE will grow by 4.4% a year to 31.3m mt in 2009. The countries and regions primarily responsible for the growth are as follows: China (+8.5%), other Asian countries (+5%), Latin America (+5.9%). Below average consumption growth will be demonstrated by North America (+3.1%) and Europe (+2.8%).

However, the market for linear low-density polyethylene (LLDPE) will feature the highest growth rate (China sees double-digit demand growth).

Analysts also stress that global demand for metallocene-catalyzed polymers exceeds present production volume by almost three-fold. World consumption of metallocene-based LLDPE will increase by 20-30% a year.

HDPE is the main polyethylene type on the Russian market. In 2007, polyethylene consumption in Russia was broken down in the following way: HDPE - 51%, LDPE - 42%, LLDPE - 7%.

LLDPE consumption in Russia will grow from 90K mt/y in 2007 to over 100K mt/y in 2008.

Russia features traditional polyethylene consumption structure: tare and package (30%), consumer and household commodities (22%), polyethylene films (19%), pipes and pipeline fittings (9%), insulation and cable insulation (8%), industrial-purpose items and other related products (10%).

The market research report entitled "**Polyethylene (LDPE, HDPE, LLDPE) Market Research**" also features the following information:

- Analysis of the global polyethylene market;
- Polyethylene market in Russia, Ukraine and other CIS countries;
- Polyethylene production and sales in Russia and Ukraine;
- Major polyethylene manufacturers and consumers;
- Other subjects.

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