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HDPE can be divided into three major types: (1) monomodal HDPE produced with Ziegler catalysts; (2) monomodal, broad molecular distribution HDPE produced with chrome catalysts and (3) bimodal HDPE produced with Ziegler catalysts.

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In 1994, Union Carbide developed a new LLDPE catalyst and has built a 660 million lb/yr (300,000 t/y) two-reactor cascade gas-phase plant to make bimodal

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HDPE demand is expected to grow at an annual rate of 4.5% from 2015 to 2020. HDPE can be divided into three major types: (1) monomodal HDPE produced with Ziegler catalysts; (2) monomodal, broad molecular distribution HDPE produced with chrome catalysts; and (3) bimodal HDPE produced with Ziegler catalysts. Bimodal HDPE resins were pioneered in the 1980s by Oxychem (Nissan), Dow (Asahi), and Hoechst Celanese (Hoechst). ExxonMobil subsequently licensed bimodal slurry technology from Mitsui.

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In terms of volume, HDPE is the third-largest commodity plastic material in the world, after polyvinyl chloride and polypropylene. The HDPE industry is in a growth mode, with supply and demand continuing to increase strongly in the next five years. Demand will continue to be dominated by Asia, primarily China.

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Total Petrochemical USA's Bayport, Texas plant has produced bimodal HDPE grades for over two decades. Following is a discussion on the differences between bimodal and unimodal blow molding resins. Traditional Unimodal HDPE Blow Molding Resins Unimodal HDPE blow molding resins are produced using one catalyst in one reactor.

Bimodal Molecular Weight Polyethylene for Blow Molding

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SCG HDPE H1000PBL is a blue (no lighter than RAL 5005), bimodal, high density polyethylene compound that is specially designed for water pressure pipes, especially for drinking water pipes. SCG HDPE H1000PBL is designed as PE100 pipes providing excellent in mechanical properties, and processability.

HDPE | SCG Chemicals

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