

Global Ethylene Oxide & Ethylene Glycol Market – by Applications, Geography Trends & Forecasts (2011 – 2016)

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Abstracts

Ethylene oxide (EO) is produced by direct oxidation of ethylene at room temperature. EO is critical raw material for ethylene glycol which is used in various applications like PET bottles, detergents, solvents and paints. Ethylene Glycol's estimated 85% of output is used in PET bottle manufacturing. According to estimates about 65% of EO production goes into production of ethylene glycol followed by ethoxylates with 13%. Pure ethylene oxide is also pure disinfectant which is used in hospitals. Due to ethylene's volatile price nature, EO have taken huge price corrections and it is aided by supply-demand misbalance of ethylene glycol and its derivatives. Asia remains largest demand driver in the world for both EO & EG.

The report segments by geography such as North America Europe, Asia-Pacific and rest of World. Annual forecasts are provided for each region for the period of 2011 through 2016. Information contained in the report includes market sizes, revenue forecasts, value chain, market & product trends, feedstock's analysis, price trends, cost analysis and regulations. Competitive information includes market shares of leading producers, key developments, strategy deployed to win, M&A's and profiles of leading manufacturers. Some of major companies producing EO & ethylene glycol are Dow Chemicals, BASF, Huntsman, SABIC, Reliance Industries and Lyndell Basell.

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