

# Global Hydrogen Peroxide Industry Report 2016

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## Abstracts

This report provides detailed analysis of worldwide markets for Hydrogen Peroxide from 2011-2016, and provides extensive market forecasts (2016-2021) by region/country and subsectors. It covers the key technological and market trends in the Hydrogen Peroxide market and further lays out an analysis of the factors influencing the supply/demand for Hydrogen Peroxide, and the opportunities/challenges faced by industry participants. It also acts as an essential tool to companies active across the value chain and to the new entrants by enabling them to capitalize the opportunities and develop business strategies.

Hydrogen peroxide is a chemical compound with the formula  $H_2O_2$ . In its pure form, it is a colourless liquid, slightly more viscous than water; however, for safety reasons it is normally used as an aqueous solution. Hydrogen peroxide is the simplest peroxide (a compound with an oxygen–oxygen single bond) and finds use as a strong oxidizer, bleaching agent and disinfectant. Concentrated hydrogen peroxide, or 'high-test peroxide', is a reactive oxygen species and has been used as a propellant in rocketry. Hydrogen peroxide is often described as being 'water but with one more oxygen atom', a description that can give the incorrect impression of significant chemical similarity between the two compounds. While they have a similar melting point and appearance, pure hydrogen peroxide will explode if heated to boiling, will cause serious contact burns to the skin and can set materials alight on contact. For these reasons it is usually handled as a dilute solution (household grades are typically 3–6% in the U.S. and somewhat higher in Europe). Its chemistry is dominated by the nature of its unstable peroxide bond.

GCC's report, Global Hydrogen Peroxide Industry Report 2016, has been prepared based on the synthesis, analysis, and interpretation of information about the global Hydrogen Peroxide market collected from specialized sources. The report covers key technological developments in the recent times and profiles leading players in the

market and analyzes their key strategies. The competitive landscape section of the report provides a clear insight into the market share analysis of key industry players. The major players in the global Hydrogen Peroxide market are MGC, Evonik, FMC, Arkema, Akzo Nobel, Kemira, OCI, Hansol Chemical, Jinke Chemical, Luxi Chemical, Shandong Hengtong, Huatai Group, Hebei Xinhua.

The report provides separate comprehensive analytics for the North America, Europe, Asia-Pacific, Middle East and Africa and Rest of World. In this sector, global competitive landscape and supply/demand pattern of Hydrogen Peroxide industry has been provided.

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## **ABBREVIATIONS**

## **DISCLAIMER**

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