

Global Artificial Blood Market by Manufacturers, Countries, Type and Application, Forecast to 2023

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Abstracts

Artificial blood, also called oxygen therapeutics or hemoglobin-based oxygen carriers, offer the promise of new life-saving medical treatments.

Scope of the Report:

This report studies the Artificial Blood market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Artificial Blood market by product type and applications/end industries.

Artificial blood or synthetic blood and blood products are the alternatives to the blood transfusion to replace the blood. It fulfills and replicates the normal functions of the body. Artificial blood is infused in the traumatic injuries and other disease conditions for the transportation of carbon di oxide and oxygen across the body.

The global Artificial Blood market is valued at 2750 million USD in 2017 and is expected to reach 7900 million USD by the end of 2023, growing at a CAGR of 19.3% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Artificial Blood.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

Dextro-Sang Corporation

BioPure Corporation

Sangart

Northfield Laboratories

Baxter International

Dentritech

FluorO2 Therapeutics

Nuvox Pharma

Alpha Therapeutic Corporation

HemoBioTech

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Human Blood

Synthetic Blood

Animal Blood

Market Segment by Applications, can be divided into

Hemoglobin-Based Oxygen Carriers (HBOCs)

Perfluorocarbon Emulsions (PFCEs)

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