

Nanofibrillated Cellulose Market, Global Outlook and Forecast 2022-2028

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Abstracts

Nanocellulose is a lightweight material obtained from wood pulp or plant cellulose. The term generally refers to cellulose derived nanofibrils that can be long ribbon-like, short rod-shaped or thread-shaped. Nanocellulose is obtained through mechanical or chemical treatment of cellulose, a biopolymer material abundantly available across the globe. Nanocellulose offers immense growth potential owing to its superior mechanical, thermal, rheological, and structural properties vis-?-vis other cellulose-based derivatives and nanomaterials.

This report contains market size and forecasts of Nanofibrillated Cellulose in global, including the following market information:

Global Nanofibrillated Cellulose Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Nanofibrillated Cellulose Market Sales, 2017-2022, 2023-2028, (K MT)

Global top five Nanofibrillated Cellulose companies in 2021 (%)

The global Nanofibrillated Cellulose market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Nanofibrillated Cellulose Segment to Reach \$ Million by 2028, with a % CAGR in next six years.



The global key manufacturers of Nanofibrillated Cellulose include Axcelon Biopolymers, Borregaard ASA, CelluForce, DIACEL FINECHEM, Innventia, Melodea, Nippon Paper Industries, Oji Holdings and Stora Enso and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Nanofibrillated Cellulose manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Nanofibrillated Cellulose Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Nanofibrillated Cellulose Market Segment Percentages, by Type, 2021 (%)

Nanofibrillated Cellulose

Nanocrystalline Cellulose

Bacterial Nanocellulose

Global Nanofibrillated Cellulose Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Nanofibrillated Cellulose Market Segment Percentages, by Application, 2021 (%)

Composites

Paper Processing

Food & Beverages

Paints & Coatings

Personal Care



Others

Global Nanofibrillated Cellulose Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Nanofibrillated Cellulose Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China



Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Nanofibrillated Cellulose revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Nanofibrillated Cellulose revenues share in global market, 2021 (%)



Key companies Nanofibrillated Cellulose sales in global market, 2017-2022 (Estimated), (K MT)

Key companies Nanofibrillated Cellulose sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Axcelon Biopolymers

Borregaard ASA

CelluForce

DIACEL FINECHEM

Innventia

Melodea

Nippon Paper Industries

Oji Holdings

Stora Enso

UPM-Kymmene



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