

Nanofibrillated Cellulose Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/N26E946B0AC6EN.html

Date: April 2022

Pages: 78

Price: US\$ 3,250.00 (Single User License)

ID: N26E946B0AC6EN

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

oal 1 (°		orillated Cellulose Market Segment Percentages, By Region and Country,	
	North America		
		US	
		Canada	
		Mexico	
Europe		e	
		Germany	
		France	
		U.K.	
		Italy	
		Russia	
		Nordic Countries	
		Benelux	
		Rest of Europe	
	Asia		

China



	Japan	
	South Korea	
	Southeast Asia	
	India	
	Rest of Asia	
South A	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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