

Global Hydrogen Storage Tank Nylon Material Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Hydrogen Storage Tank Nylon Material market size was valued at US\$ 129 million in 2025 and is forecast to a readjusted size of US\$ 233 million by 2032 with a CAGR of 9.0% during review period.

Hydrogen storage tank nylon material refers to specialized nylon polymers used in the construction of high-pressure hydrogen storage tanks, particularly for automotive applications. These nylons are engineered for high strength, toughness, and resistance to hydrogen embrittlement (a phenomenon where hydrogen weakens materials). They often form an inner liner within a composite tank structure, providing a gas-tight barrier and preventing hydrogen permeation. Specific grades of nylon, such as Nylon 6, Nylon 66, and modified nylons with improved properties, are employed depending on the tank's design and operating pressure.

The industry trend for hydrogen storage tank nylon materials is driven by the increasing demand for safer, lighter, and more cost-effective hydrogen storage solutions for fuel cell vehicles. Key trends include the development of new nylon formulations with enhanced barrier properties to minimize hydrogen permeation and improve long-term durability. Research is focused on reducing the thickness of the nylon liner without compromising performance, thereby reducing weight and cost. There is also a growing interest in bio-based nylons derived from renewable resources as a more sustainable alternative to traditional petroleum-based nylons. Furthermore, advancements in manufacturing processes, such as improved blow molding and liner welding techniques, are contributing to higher production efficiency and reduced manufacturing costs. The industry is also exploring novel liner designs, including multi-layer structures and surface modifications, to further enhance performance and durability. This push for

innovation is crucial for the wider adoption of hydrogen fuel cell technology in transportation.

This report is a detailed and comprehensive analysis for global Hydrogen Storage Tank Nylon Material market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Hydrogen Storage Tank Nylon Material market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Hydrogen Storage Tank Nylon Material market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Hydrogen Storage Tank Nylon Material market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Hydrogen Storage Tank Nylon Material market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Hydrogen Storage Tank Nylon Material

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Hydrogen Storage Tank Nylon Material market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include UBE Corporation, DSM, DuPont, Hyosung, Arkema, Lotte Chemical, BASF, Kolon Group, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Hydrogen Storage Tank Nylon Material market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

PA6

PA612

PA11

Others

Market segment by Application

Commercial Vehicle

Passenger Vehicle

Major players covered

UBE Corporation

DSM

DuPont

Hyosung

Arkema

Lotte Chemical

BASF

Kolon Group

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Hydrogen Storage Tank Nylon Material product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Hydrogen Storage Tank Nylon Material, with price, sales quantity, revenue, and global market share of Hydrogen Storage Tank Nylon Material from 2021 to 2026.

Chapter 3, the Hydrogen Storage Tank Nylon Material competitive situation,

sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Hydrogen Storage Tank Nylon Material breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Hydrogen Storage Tank Nylon Material market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Hydrogen Storage Tank Nylon Material.

Chapter 14 and 15, to describe Hydrogen Storage Tank Nylon Material sales channel, distributors, customers, research findings and conclusion.

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