

## Market Analysis on Liner Less Paper market and Methyl Hydrogen Silicone Fluid market forecasted till 2030

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SEATTLE, WASHINGTON, USA, July 11, 2023 /EINPresswire.com/ -- Executive Summary: The global linerless paper market is projected to reach USD 2.30 billion by 2030, growing at a CAGR of 5.40% from 2023 to 2030. Linerless paper technology offers advantages such as cost savings, reduction in waste, and increased productivity. The food and beverage industry is the largest end-user of linerless paper owing to its high demand for labeling and packaging. North America dominates the global market, followed by Europe and the Asia Pacific, with rising environmental awareness and stringent regulations driving the market growth. The key players operating in the market include 3M Company, Mondi Group, Avery Dennison Corporation, and RR Donnelley & Sons Company.

The liner less paper market is a growing market with several major players operating in the space. R.R. Donnelley & Sons Company, Avery Dennison, Zebra, Sato, Coveris, Ritrama (Fedrigoni), Ravenwood Packaging, DIGI (Teraoka Seiko), Bizerba, Hub Labels, Skanem, St-Luc Labels & Packaging, Scanvaegt Labels, Reflex Labels, Gipako, Emerson, and MAXStick are some of the companies that operate in this market.

The sales revenue figures of some of the above-listed companies include:

- R.R. Donnelley & Sons Company: \$6.2 billion in revenue in 2020

- Avery Dennison: \$7.1 billion in revenue in 2020

- Zebra: \$4.4 billion in revenue in 2020

- Sato: \$1.3 billion in revenue in 2020

- Coveris: \$2.8 billion in revenue in 2020

Liner less paper is a type of label material that does not require a separate liner or backing paper for application. It comes in various types such as direct thermal, thermal transfer, and

laser. Direct thermal liner less paper does not require a ribbon for printing and is used in applications like shipping labels, medical records, and event tickets. Thermal transfer liner less paper, on the other hand, uses a ribbon and is commonly used for barcodes and product labeling. Laser liner less paper is used for high-quality printing needs like logo and image printing.

The demand for liner less paper market has increased in recent years due to various factors like cost-effectiveness, reduced carbon footprint, and increased efficiency. The elimination of liner waste from liner less paper reduces the cost of disposing of the waste and also reduces the environmental impact.

Liner less paper is used in a variety of industries including food and beverages, retail, personal care, consumer durables, pharmaceuticals, logistics, and transportation. In the food and beverage industry, liner less paper is commonly used for labels on packaging such as meat, cheese, and bakery products. In retail, liner less paper is used for price tags, receipts, and labels on products like clothing and shoes. In the personal care industry, liner less paper is used on products such as cosmetics and toiletries. Liner less paper is also used in pharmaceuticals for labeling medication packages and in logistics and transportation for shipping and tracking packages.

The North American region is expected to dominate the Liner Less Paper market in the coming years. This is due to the high adoption rate of liner less paper labeling solutions by various industries in the region, such as food and beverage, retail, and logistics. The European region is also expected to hold a significant share of the market due to the strict regulations on labeling and transportation, which are driving the demand for eco-friendly label solutions. In terms of market share percentage valuation, North America is expected to hold around 35% of the market share, followed by Europe with approximately 30%. The Asia-Pacific region is also expected to witness significant growth in the market due to the booming e-commerce industry and increasing demand for sustainable packaging solutions. It is expected to hold a market share of around 25% in the coming years. Other regions such as Latin America, the Middle East, and Africa are expected to hold a smaller share of the market, but with potential growth opportunities.

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## **Executive Summary**

The Meltblown PP Nonwoven Fabric market research report indicates that the market is anticipated to grow significantly due to the growing demand for personal protective equipment (PPE). The report provides detailed insights into the global market, including trends, drivers, opportunities, and challenges. The market size of Meltblown PP Nonwoven Fabric is estimated to be USD 1.30 billion in 2022 and is projected to reach USD 1.70 billion by 2030, at a CAGR of 3.30% from 2023 to 2030. The report also highlights the impact of the COVID-19 pandemic on the market and provides strategic recommendations for key players to enhance their market

presence.

The global meltblown PP nonwoven fabric market is highly competitive with the presence of a large number of players. Some of the major companies operating in the market are Berry Global, Mogul, Kimberly-Clark, Monadnock Non-Woven, Toray, Fiberweb, Freudenberg, Don & Low, PFNonwovens, Irema, Ahlstrom-Munksjo, Hollingsworth & Vose, Sinopec, CHTC Jiahua Nonwoven, JOFO, TEDA Filter, Yanjiang Group, Zisun Technology, Ruiguang Group, Xinlong Group, and Mitsui Chemicals.

Berry Global reported sales revenue of \$10.5 billion in 2020, while Kimberly-Clark reported sales revenue of \$19.1 billion in the same year. Freudenberg reported sales revenue of \$10 billion in 2019, and Ahlstrom-Munksjo reported sales revenue of €2.3 billion in 2020.

Meltblown PP Nonwoven Fabric is a type of nonwoven fabric made from polypropylene with a meltblown process. This fabric has good filtration, shielding, and absorption properties, making it ideal for use in medical masks, surgical gowns, and other healthcare materials. The market for Meltblown PP Nonwoven Fabric is divided into three types based on the net weight of the fabric. These types are Net Weight Below 25 (g/m2), Net Weight 25-50 (g/m2), and Net Weight Above 50 (g/m2).

Meltblown PP nonwoven fabric is highly versatile and finds its application in several fields. Hygiene products such as baby diapers, sanitary napkins, and adult incontinence products are the largest consumers of meltblown PP nonwoven fabrics. It is also utilized in the industrial sector for producing cleaning wipes, oil-absorbent pads, and industrial air filters. The home textiles industry uses meltblown PP nonwoven fabrics for producing bed linens, carpets, and curtains. In automotive applications, it is used for producing cabin air filters and oil filters. Protective masks for medical and industrial purposes also use this versatile fabric.

The Asia Pacific region is expected to dominate the global Meltblown PP Nonwoven Fabric market in terms of revenue and market share percentage. The increasing demand for Meltblown PP Nonwoven Fabric from various applications such as healthcare, automotive, and filtration industries is driving the growth of the market in this region. North America and Europe are also significant regions for the Meltblown PP Nonwoven Fabric market, with a considerable market share percentage. The report suggests that the market share of Meltblown PP Nonwoven Fabric in the Asia Pacific region is expected to reach around 60% by 2025, while North America and Europe are expected to have market share percentages of around 20% and 15%, respectively. Other regions, such as Latin America and the Middle East and Africa, are also expected to show significant growth and contribute to the global market share of Meltblown PP Nonwoven Fabric.

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## **Executive Summary**

The Methyl Hydrogen Silicone Fluid market research report provides a comprehensive analysis of

market conditions, including market trends, drivers, and restraints. The report highlights the growing demand for silicone fluids in the automotive, construction, and aerospace industries due to their superior properties such as thermal stability and water repellency. The market size for Methyl Hydrogen Silicone Fluids is expected to grow at a CAGR of 8.70% during the forecast period of 2023-2030. The report also includes key players in the market, such as Dow, Wacker Chemie, Momentive Performance Materials, and Shin-Etsu Chemical.

The global Methyl Hydrogen Silicone Fluid Market is highly competitive with several players operating in it. The major players include Bluestar, Dow, Momentive, Wacker, Shin Etsu, KCC Basildon, Hengyecheng, Wynca, Dongyue Chem, Hoshine Silicon, Castchem, Jiangxi Pinhan, XJY Silicones, Jilin Changjie, Shandong Dayi, Wuxi Quanli, among others. These companies dominate the market with their established supply chains, broad product portfolio, and strong distribution networks.

In conclusion, the Methyl Hydrogen Silicone Fluid Market is highly competitive, with several key players seeking to maintain a dominant position. These companies offer a variety of Methyl Hydrogen Silicone Fluid products for different applications and use their broad reach to grow the market. Some of these companies' sales revenue figures are as follows:

- Wacker: € 4,928 million in 2020

- Momentive: \$2.3 billion in 2020

- Shin Etsu: \$10.3 billion in 2020

- Dow: \$46.7 billion in 2020.

Methyl Hydrogen Silicone Fluid is a high-quality organic silicon material widely used in the cosmetics, electronics, and pharmaceutical industries. It is used as a defoaming agent, air freshener, waterproofing agent, and an anti-foaming agent. Methyl Hydrogen Silicone Fluid can be classified into three types based on its hydrogen content: Hydrogen Content 1.5%-1.6%, Hydrogen Content Above 1.6%, and Others. The hydrogen content in Methyl Hydrogen Silicone Fluid has a significant impact on its physical and chemical properties. The higher the hydrogen content, the more reactive the fluid is.

Methyl Hydrogen Silicone Fluid is a versatile chemical used in various industries for different purposes. In the textile industry, it is used as a water repellent and softening agent for fabrics. In cross-linkers, it acts as a catalyst to promote the curing reaction. In silicone intermediate, it serves as a building block for the production of various silicone-based products. It is also used in building materials to improve the waterproofing properties of the material.

The fastest-growing application segment of Methyl Hydrogen Silicone Fluid in terms of revenue is in the personal care industry. It is used in the production of various cosmetic products, including

hair care, skin care, and anti-aging creams.

Asia-Pacific is expected to dominate the Methyl Hydrogen Silicone Fluid market in terms of both volume and value. This is due to the increasing demand for personal care and cosmetic products in countries like China and India. The market share percentage valuation for this region is expected to be around 40% by 2027.

North America and Europe are also expected to have a significant market share of around 25% each due to the growth of the automotive and construction industries. Latin America is expected to have a market share of around 5%, while the Middle East and Africa are expected to have a market share of around 3%.

Overall, the global Methyl Hydrogen Silicone Fluid market is expected to reach a market valuation of approximately USD 1.2 billion by 2027, with a compound annual growth rate of around 4% from 2020 to 2027.

Click here for more information: <a href="https://www.reportprime.com/methyl-hydrogen-silicone-fluid-r817">https://www.reportprime.com/methyl-hydrogen-silicone-fluid-r817</a>

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