Sheet Molding Compound (SMC) Market 2019 Global Trend, Segmentation And Opportunities Forecast To 2024

Sheet Molding Compound (SMC) -Market Demand, Growth, Opportunities and Analysis Of Top Key Player Forecast To 2024

PUNE, MAHARASHTRA, INDIA, March 26, 2019 /EINPresswire.com/ -- Sheet Molding Compound (SMC) Industry

Description

Sheet molding compound (SMC) is both a process and reinforced composite material. The composite is a "ready to mold" glass or carbon fiber reinforced polyester material primarily used in compression molding. The SMC sheets are manufactured by dispersing long strands of chopped glass fibers or carbon fibers on a bath of polyester resin, vinylester resin or epoxy resin. SMC materials are thermosets and contain glass or carbon reinforcement levels between 10 and 60%. The longer fibers in SMC result in better strength properties than standard bulk molding compound (BMC) products. Typical applications include demanding electrical applications, corrosion resistant needs, structural components at low cost, automotive, and transit. SMC delivers high surface quality. SMC is used for larger parts where higher mechanical strength is needed.

The global Sheet Molding Compound (SMC) market will reach xxx Million USD in 2019 and CAGR xx% 2019-2024. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Sheet Molding Compound (SMC) by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Company Coverage (Sales Revenue, Price, Gross Margin, Main Products etc.):

IDI Composites International
Magna
Menzolit
Continental Structural Plastics
Premix
Polynet
Molymer SSP
ASTAR
Core Molding Technologies
Lorenz
MCR
Huamei New Material
Yueqing SMC & BMC
Tianma Group
Jiangshi Composite
Huayuan Group
Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):
General Purpose SMC
Flame Resistance SMC
Electronic Insulators SMC
Corrosion Resistance SMC
Others

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):
Automotive and Commercial Vehicle
Electrical & Energy
Construction
Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):
North America (U.S., Canada, Mexico)
Europe (Germany, U.K., France, Italy, Russia, Spain etc.)
Asia-Pacific (China, India, Japan, Southeast Asia etc.)
South America (Brazil, Argentina etc.)
Middle East & Africa (Saudi Arabia, South Africa etc.)


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