

Global Sheet Molding Compound (SMC) Market Research Report 2012-2024

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Abstracts

SUMMARY

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.

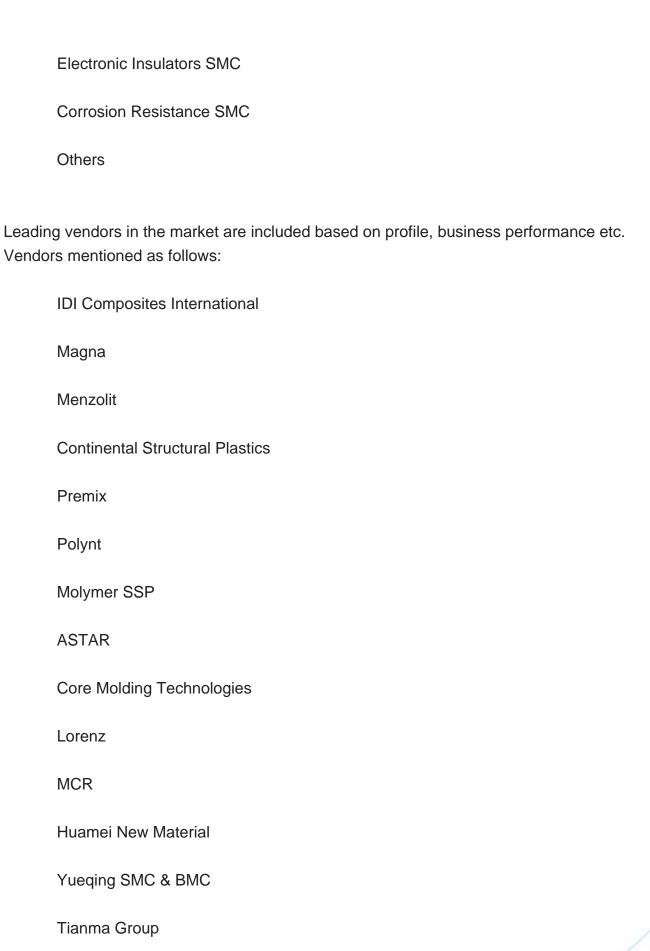
The global Sheet Molding Compound (SMC) market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

General Purpose SMC

Flame Resistance SMC











Europe

South America

Middle East & Africa



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