

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

Electronic Insulators SMC

Corrosion Resistance SMC

Others

Leading vendors in the market are included based on profile, business performance etc.
Vendors mentioned as follows:

IDI Composites International

Magna

Menzolit

Continental Structural Plastics

Premix

Polynt

Molymer SSP

ASTAR

Core Molding Technologies

Lorenz

MCR

Huamei New Material

Yueqing SMC & BMC

Tianma Group

Jiangshi Composite

Huayuan Group

BI-GOLD New Material

Changzhou Rixin

DIC

East China Sea composite materials

Fangda Thermoset Plastic

SIDA composites

Fu Runda Group

Devi Polymers

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Automotive and Commercial Vehicle

Electrical & Energy

Construction

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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