



# Sheet Molding Compound Materials: Science & Technology

*Hamid G. Kia*

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# Sheet Molding Compound Materials: Science & Technology

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## **Sheet Molding Compound Materials: Science & Technology** Hamid G. Kia

This book presents the current technology for sheet molding compound (SMC) manufacturing as well as the science behind this technology. The authors are recognized experts in the SMC industry, each representing the state of the art in their respective fields. The content of this book covers a wide scope of technical subjects as well as specific details of the relevant manufacturing aspects, such as chemistry and production of SMC resins; chemistry and applications of initiators and inhibitors; shrinkage control mechanisms; applications of low profile additives; chemistry and mechanisms of thickening agents; physical and mechanical effects of fillers and fibers; SMC rheology; in-mold coating; bonding of SMC panels; troubleshooting various defects; and finally, the recycling of SMC. The information conveyed enables the reader to compare the pros and cons of SMC with those of other materials for various applications. The book is as useful to the manufacturer and user of SMC as to the polymer scientist. It may also serve as a textbook for courses in polymer and composite technology.

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