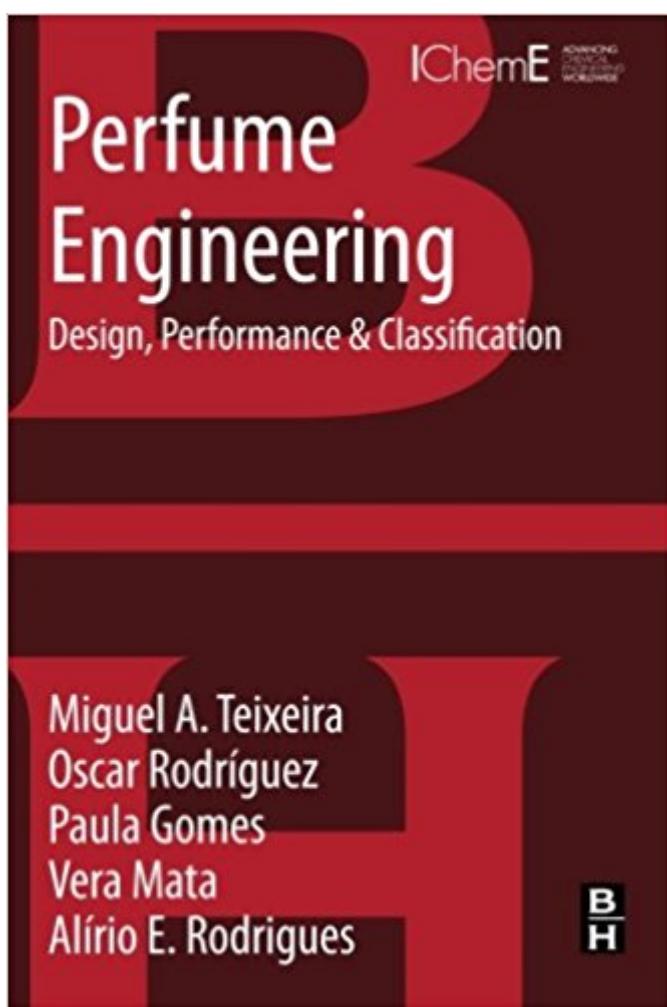


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# Perfume Engineering: Design, Performance And Classification



## Synopsis

Perfume Engineering is a must-have reference for engineers who design any products that require fragrances, such as perfumes, cosmetics, healthcare and cleaning products. This book provides the reader with practical guidance on perfume design, performance and classification, from its beginnings as a liquid mixture to the vapour phase, by way of odorant dispersion and olfactory perception. It does this through the application of development and validation models to account for fragrance evaporation, propagation and perception.

## Book Information

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## Customer Reviews

"Researchers at the University of Porto present their perfumery ternary diagram (PTD) methodology as a tool for the prediction and mapping of the odor character of ternary to quaternary mixtures of fragrance ingredients." --Reference and Research Book News, October 2013

Alirio Rodrigues is Professor of Chemical Engineering at Universidade do Porto and Director of the Laboratory of Separation and Reaction Engineering. He has written over 350 articles on catalysis and reaction engineering and holds six patents. He is a member of the editorial board of several journals (including Adsorption, The Chemical Engineering Journal, Separation Science and Technology, Separation and Purification Technology and International Journal of Chemical Reaction Engineering), and has also edited numerous books.

Really informative, with lots of good ideas.

The key to this book is to realize what you are actually reading. This is a very technical treatise written for an academic audience. This is not designed for, nor well suited for the hobbyist perfume maker. The book is divided into four parts. The initial part describes and provides the provenance for the models that describe scents in the remainder of the book. The references lists are worth their weight in gold. The book makes some great points in terms of how perfumes are carried into the air, how scents vary in terms of both lasting power and pungency. In the end though, our understanding of the workings of our sense of smell fall far behind our understanding of our other senses. All in all, this is a great book for getting someone on the path to understanding perfume engineering.

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