

Elements Of Fuels Furnaces And Refractories By Op Gupta

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this book promotes understanding of the raw material selection refractory design tailor made refractory developments refractory properties and methods of application it provides a complete analysis of modern iron and steel refractories it describes the daily demands on modern refractories and describes how these needs can be addressed or improved upon to help achieve the cleanest and largest yields of iron and steel the text contains end of chapter summaries to help reinforce difficult concepts it also includes problems at the end of chapters to confirm the reader s understanding of topics such as hoop stress modeling in steel ladle and vessels establishment of thermal gradient modeling refractory corrosion dynamics calculation of blast furnace trough dimension based on thermal modeling to name a few led by editors with backgrounds in both academia and industry this book can be used in college courses as a reference for industry professionals and as an introduction to the technology for those making

the transition to industry stands as a comprehensive introduction to the science and technology of modern steel and iron making refractories that examines the processes construction and potential improvement of refractory performance and sustainability serves as a versatile resource appropriate for all levels from the student to industry novices to professionals reinforces difficult to grasp concepts with end of chapter summaries maximizes reader understanding of key topics such as refractory selection for steel ladle and vessels and their corrosion dynamics with real life problems

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this book provides process engineers with all of the information necessary for installation maintenance and management of refractory in a cement industry it describes how to characterize the refractory material and select refractories for various equipments in the cement plant the author explains refractory installation in general and the rotary kiln specifically as it is distinct from static furnaces used in metallurgical or process industries it also details the chemical and physical factors that influence refractory performance and has discussed the mechanism of degradation of refractories with special emphasis on thermo chemical and thermo mechanical aspects the heat transfer calculation and energy loss from the equipment surfaces has been addressed a chapter in the book is dedicated for the management of refractory quality and the installation quality at the site maximizes reader understanding of the operating conditions in different equipments and how those are related to selection of refractories details the process variables and their influences on the performance of the refractories elucidates subtle points of refractory installation to ensure optimal performance presents heat transfer calculations and quality management protocols of refractory installation reinforces the concepts with many illustrations and tables

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the book provides process engineers an insight into refractories focusing on its importance and requirements in chemical process industries such as refinery and petrochemicals syngas manufacturing coal gasification limestone calcinations carbon black glass and cement production additionally the book discusses the refractory requirements for the cfbc boiler and waste heat utilization process to generate steam the book describes characterization of refractory material and selection process of the refractory for lining different equipments pertaining to the chemical process industry the book covers refractory installation techniques and the precautions to be taken during installation are discussed in detail along with the theoretical background it explains the physical and chemical factors that influence the performances of refractory mechanism of its degradation in service and emphasizes on the thermo chemical and thermo mechanical aspects and their role in that process the content lays out different methods of monitoring refractory lining conditions while the furnace is in operation and also elucidates few methods to repair the worn out lining without taking a shutdown the scheme of investigation of a refractory failure is an added feature

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