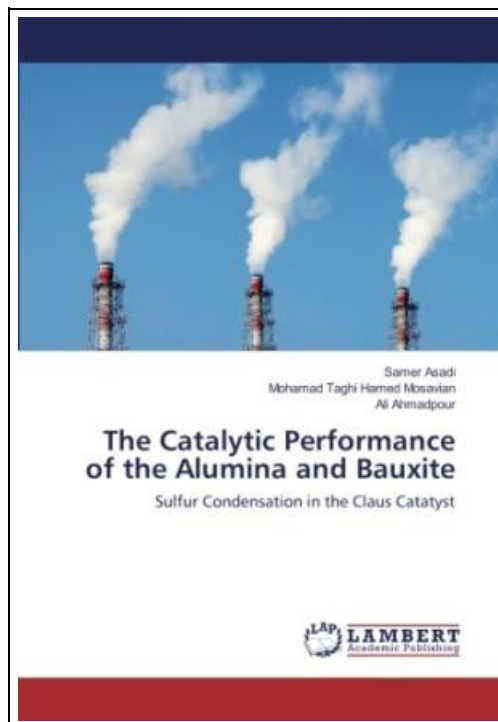


The Catalytic Performance of the Alumina and Bauxite



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Reviews




This publication is very gripping and exciting. Better than never, though i am quite late in start reading this one. I am very happy to inform you that here is the finest pdf i actually have read inside my very own daily life and could be he greatest publication for actually.
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THE CATALYTIC PERFORMANCE OF THE ALUMINA AND BAUXITE



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Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Sulfur Condensation in the Claus Catatyst | This book is useful for both the faculty members and the students. It vividly describes the optical conditions of the sulfur recovery unit and the catalytic performance of the alumina (Gamma -Al₂O₃) and bauxite (Al₂O₃.H₂O). Furthermore, the main objective of this book is to find an optimal diameter of alumina (Gamma -Al₂O₃) and bauxite (Al₂O₃.H₂O) pellets after blocking catalyst pellet pores by liquid sulfur. Macro- and micro-pores volume of the pellets was considered to be a function of pellet size. The modeling results showed 4.55 mm diameter Gamma-Al₂O₃ and Al₂O₃.H₂O pellets as the most optimal catalyst for application to the second and third reactors. As the catalytic reaction proceeds, deactivation of the catalyst bed increases and at the reactor length decreases. Compared with the third reactor, the pellets pores of the second reactor are more blocked and therefore they shall be replaced soon. In both reactors, Gamma-Al₂O₃ catalyst is more effective than Al₂O₃.H₂O one. As the results show that pellets with a minimum micro- and macro-pores volume and coordination number or Bethe lattice parameter of 6 are more suitable to use in catalytic reactors. | Format: Paperback | Language/Sprache: english | 52 pp.

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