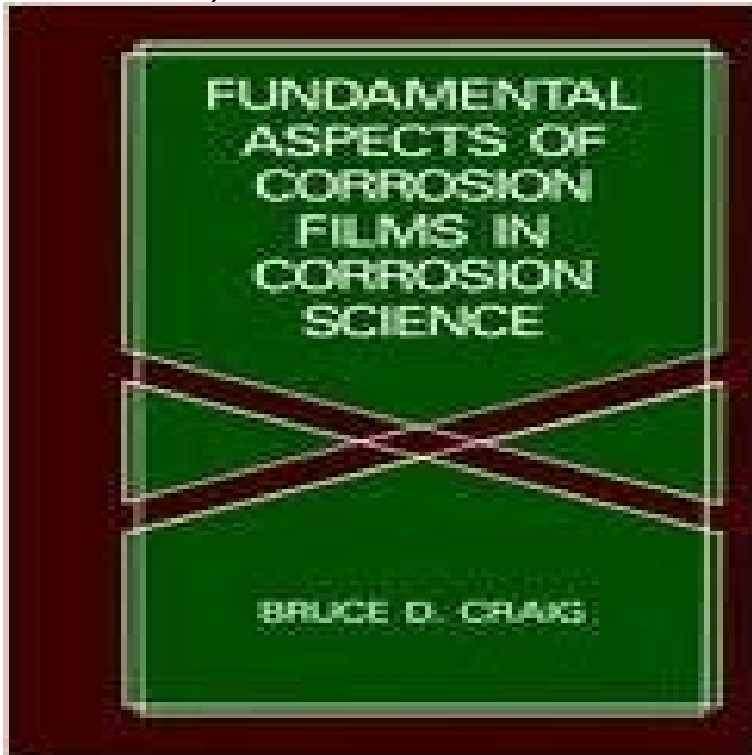


Fundamental Aspects of Corrosion Films in Corrosion Science (NATO Asi Series)



The purpose of this book is to stimulate thinking among corrosion scientists and engineers to examine corrosion mechanisms and corrosion control from another perspective. While the presence of corrosion films in electrochemical corrosion has been recognized for over a century, the contribution of these films to all facets of corrosion has not been explored to a significant degree. Rather the role of films in certain mechanisms (i.e., stress corrosion cracking) has been emphasized, yet almost ignored for other corrosion mechanisms. This is viewed by the author as solely attributable to the lack of investigation into, and an understanding of, the contribution of films to these mechanisms or forms of attack. The lack of emphasis and study of corrosion films and their contribution to all forms of corrosion attack are probably the result of current university instruction that utilizes two popular corrosion texts (Uhlig and Fontana and Greene) for teaching. These texts provide an excellent understanding at the undergraduate level of corrosion fundamentals; however, the major implicit premise in these texts is that bulk properties of an alloy or metal control the corrosion resistance in a particular environment. For many applications and for a simple understanding of corrosion mechanics, this approach is sufficient. Yet, research on corrosion films indicate these films often have an entirely different composition than the bulk metal (ratio of alloying elements).

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Fundamental Aspects of Corrosion Films in Corrosion Science The metal film must be sufficiently thin to allow penetration of the IR. It has also found use in microelectrode fundamental studies in low-dielectric-constant organic processes controlling deposition and corrosion at semiconductor electrodes. and Applications (Nato ASI Series Evol 197) ed MI Montenegro, MA Queiros **Encyclopedia of Chemical Physics and Physical Chemistry: Fundamentals - Google Books Result** SQUID Sensors: Fundamentals, Fabrication and Applications, NATO ASI Series E, Applied Science 329. In these devices, commonly NbAlOxNb thin-film SQUIDs, the SQUID junctions, shunt resistors, and the fields of biomagnetism, corrosion science, nondestructive evaluation, and superconductivity (Wiksw 1995).

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