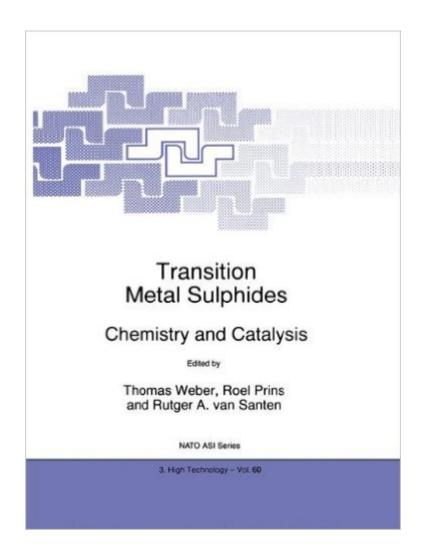
The book was found

## Transition Metal Sulphides: Chemistry And Catalysis (Nato Science Partnership Subseries: 3)





## Synopsis

Hydrotreating catalysis with transition metal sulphides is one of the most important areas of industrial heterogeneous catalysis. The present book deals with the chemical and catalytic aspects of transition metal sulphides, focusing on their use in hydrotreating catalysis. The book s 12 chapters present reviews of solid-state, coordination and organometallic chemistry, surface science and spectroscopic studies, quantum chemical calculations, catalytic studies with model and real catalysts, as well as refinery processes. A presentation of state-of-the-art background to pertinent work in the field. Can be used as an introduction to the chemical and catalytic properties of transition metal sulphides as well as an advanced level reference.

## **Book Information**

Series: Nato Science Partnership Subseries: 3 (Book 60) Paperback: 356 pages Publisher: Springer; Softcover reprint of hardcover 1st ed. 1998 edition (December 6, 2010) Language: English ISBN-10: 9048151007 ISBN-13: 978-9048151004 Product Dimensions: 8.3 x 0.8 x 11 inches Shipping Weight: 1.2 pounds (View shipping rates and policies) Average Customer Review: Be the first to review this item Best Sellers Rank: #3,830,712 in Books (See Top 100 in Books) #78 in Books > Science & Math > Chemistry > Organic > Organometallic Compounds #797 in Books > Science & Math > Chemistry > Inorganic #1930 in Books > Science & Math > Chemistry > Industrial & Technical Download to continue reading...

Transition Metal Sulphides: Chemistry and Catalysis (Nato Science Partnership Subseries: 3) Symmetry and Pairing in Superconductors (Nato Science Partnership Subseries: 3) Metal-Ligand Multiple Bonds: The Chemistry of Transition Metal Complexes Containing Oxo, Nitrido, Imido, Alkylidene, or Alkylidyne Ligands Electrostatic Effects in Soft Matter and Biophysics: Proceedings of the NATO Advanced Research Workshop on Electrostatic Effects in Soft Matter and ... 1-13 October 2000 (Nato Science Series II:) Asymmetric Catalysis (Nato Science Series E:) Landmarks in Organo-Transition Metal Chemistry: A Personal View (Profiles in Inorganic Chemistry) Organotransition Metal Chemistry: From Bonding to Catalysis The Mechanisms of Reactions at Transition Metal Sites (Oxford Chemistry Primers) Organometallics 1: Complexes with Transition Metal-Carbon \*s-bonds (Oxford Chemistry Primers) (Vol 1) Metal Hydrides (NATO ASI Series B, Physics, Volume 76) Metalloporphyrins Catalyzed Oxidations (Catalysis by Metal Complexes) Applied Organometallic Chemistry and Catalysis (Oxford Chemistry Primers) Poverty in Transition and Transition in Poverty: Recent Developments in Hungary, Bulgaria, Romania, Georgia, Russia, and Mongolia Molecular Orbitals of Transition Metal Complexes Edexcel A2 Chemistry Student Unit Guide (New Edition): Unit 5 Transition Metals and Organic Nitrogen Chemistry Learn to Weld: Beginning MIG Welding and Metal Fabrication Basics - Includes techniques you can use for home and automotive repair, metal fabrication projects, sculpture, and more Building Fences of Wood, Stone, Metal, & Plants: Making Fence with Wood, Metal, Stone and Living Plants Metal Detecting: Without A Detector: How To Find Treasure When You Can't Use Your Metal Detector (Gold, Coins & Jewelry) The Metal Lathe (Build Your Own Metal Working Shop From Scrap Series Book 2) Blacksmithing: 15 Modern DIY Metal Projects for Beginners: (Blacksmithing, Metal Work) (Knife Making, Bladesmith)

## <u>Dmca</u>