



Colleges and universities oil and gas planning materials: Surface and Colloid Chemistry (2nd Edition)(Chinese Edition)

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paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: 2012 08 Pages: 245 Language: Chinese Publisher: Petroleum Industry Press colleges and universities oil and gas planning materials: Surface and Colloid Chemistry (2nd Edition) systematically discusses the surface chemistry. colloid chemistry The basic principles and theory. Introduces the surface tension of the liquid and the additional pressure of curved liquid. liquid wetting of solid surface and wetting judgment. determination method and wetting. solid surface adsorption isotherm equation and adsorption Applications. the molecular structure of the surfactant characteristics. species and its application. the surface active agent adsorbed surfactant micelle theory. the role of solubilizing the influence of additives on the nature of the surfactant solution. the basic characteristics of the emulsion and the nature and the content of the demulsification of the emulsion. foam formation and application of anti-foaming and foam. the preparation and purification of the colloid. the kinetic properties of the colloid. the electrical properties of the colloid. the colloid stability. Each chapter lists a large number of examples. and combined with the theory. The end of the book with exercises to help the reader...

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