

Analysis of Physico-Chemical Methods for Investigation of Oil Sludge

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Abstract

This article is devoted to the problem of the formation and accumulation of oil sludge that is relevant throughout the world. The results of research and analysis of existing literature materials on the classification of oil sludge types, the causes and sources of oil sludge formation, ways of their processing and disposal from tanks are presented. Physical and chemical methods for studying oil sludge are described, which make it possible to determine the quality of oil sludge.

Keywords: *Oil sludge, mechanical impurities, water-oil emulsion, aggregative physical and chemical systems, physical and chemical characteristics of sludge.*

Introduction

During the extraction, transportation and processing of oil, oil sludge is formed and accumulated. In the most general form, all oil sludge can be divided into three main groups in accordance with the conditions of their formation: ground, bottom and reservoir type. The former are formed as a result of spills of oil products on the soil during production operations, or in emergency situations. Bottom sludge is formed due to the settling of oil spills to the bottom of reservoirs, and reservoir-type oil sludge is formed during the storage and

transportation of petroleum products in tanks of various designs.

In general, oil sludge is a multi-component stable aggregative physical and chemical systems, consisting mainly of oil products, water, sand, clay, etc. The main reason for the formation of oil sludge is the physical and chemical interaction of oil products in the tank with moisture, oxygen and mechanical impurities. As a result of such processes, resinous compounds are formed, as well as water-oil emulsions and mineral dispersions. Since any sludge is formed as a result of

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The production of textile materials comprises a very large and complex global industry that utilises a diverse range of fibre types and creates a variety of textile products. As the great majority of such products are coloured predominantly using aqueous dyeing processes, the coloration of textiles is a large scale global business in which complex procedures are used to apply different types of dye to the various types of textile material. The development of such dyeing processes is the result of substantial research activity undertaken over many decades into the physico chemical aspects of dye adsorption and the establishment of dyeing theory which seeks to describe the mechanism by which dyes interact with textile fibres. *Physico Chemical Aspects of Textile Coloration* provides a comprehensive treatment of the physical chemistry involved in the dyeing of the major types of natural man made and synthetic fibres with the principal types of dye. The book covers fundamental aspects of the physical and chemical structure of both fibres and dyes together with the structure and properties of water in relation to dyeing, dyeing as an area of study as well as the terminology employed in dyeing technology and science, contemporary views of intermolecular forces and the nature of the interactions that can occur between dyes and fibres at a molecular level, fundamental principles involved in dyeing theory as represented by the thermodynamics and kinetics of dye sorption, detailed accounts of the mechanism of dyeing that applies to cotton and other cellulosic fibres, polyester, polyamide, wool, polyacrylonitrile and silk fibres, non aqueous dyeing as represented by the use of air organic solvents and supercritical CO₂ fluid as alternatives to water as application medium. The up to date text is supported by a large number of tables, figures and illustrations as well as footnotes and widespread use of references to published work. The book is essential reading for students, teachers, researchers and professionals involved in textile coloration.

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