



# Cement Chemistry

Calcium silicates and anhydrous Portland cement

Third edition



Ian G Richardson and HFW Taylor

# **Cement Chemistry Cement Chemistry**

Harry F. W. Taylor

#### **Cement Chemistry Cement Chemistry:**

**Cement Chemistry** H F W Taylor, 1997-04 A revised and updated text on cement chemistry This edition forms a comprehensive and in depth reference work that explains in detail all aspects of cement chemistry Lea's Chemistry of Cement and Concrete Peter Hewlett, Martin Liska, 2019-03-06 Leas Chemistry of Cement and Concrete Fifth Edition examines the suitability and durability of different types of cements and concretes their manufacturing techniques and the role that aggregates and additives play in achieving concrete s full potential of delivering a high quality long lasting competitive and sustainable product Provides a 60% revision over the fourth edition last published in 2004 Includes updated chapters that represent the latest technological advances in the industry including but not exclusive to the production of low energy cements cement admixtures and concrete aggregates Presents expanded coverage of the suitability and durability of materials aggregates and additives Cement Chemistry and Physics for Civil Engineers Wolfgang Czernin, 1962 Contents Preface I CONSTITUENTS Lime Silica Alumina Ferric Oxide II HYDRAULIC LIMES Pozzolanic limes Burnt hydraulic limes III PORTLAND CEMENT Definition and manufacture Chemical composition and evaluation Hydration CHEMICAL BEHAVIOUR OF HYDRATION PRODUCTS PHYSICAL PROPERTIES OF HYDRATION PRODUCTS The setting process of cement The hardening process and the factors affecting it POROSITY CHEMICAL COMPOSITION FINENESS HUMIDITY TEMPERATURE Mechanical strength tests Volume changes BLEEDING CONTRACTION SHRINKAGE AND SWELLING Heat of hydration Water permeability Resistance to the action of chemical aggressive agents DISSOLUTION PROCESSES CHEMICAL DECOMPOSITION CORROSIVE AGENTS IN CONCRETE CONSTITUENTS PROTECTION OF CONCRETE AGAINST CORROSION Frost resistance IV SLAG CEMENTS Blast furnace slag Blast furnace slag cements Supersulphated cements V POZZOLANIC CEMENTS VI ALUMINOUS CEMENTS VII CONCRETE ADDITIVES VIII SPECIAL CEMENTS INDEX

Cement Chemistry Ian G Richardson, H F W Taylor, 2025-07-29 The third edition of Cement Chemistry addresses the chemistry and materials science of the principal silicate and aluminate cements used in building and civil engineering with emphasis throughout on the underlying science

Lea's Chemistry of Cement and Concrete Peter Hewlett, 2003-11-12

Lea s Chemistry of Cement and Concrete deals with the chemical and physical properties of cements and concretes and their relation to the practical problems that arise in manufacture and use As such it is addressed not only to the chemist and those concerned with the science and technology of silicate materials but also to those interested in the use of concrete in building and civil engineering construction Much attention is given to the suitability of materials to the conditions under which concrete can excel and those where it may deteriorate and to the precautionary or remedial measures that can be adopted First published in 1935 this is the fourth edition and the first to appear since the death of Sir Frederick Lea the original author Over the life of the first three editions this book has become the authority on its subject The fourth edition is edited by Professor Peter C Hewlett Director of the British Board of Agreement and visiting Industrial Professor in the Department of

Civil Engineering at the University of Dundee Professor Hewlett has brought together a distinguished body of international contributors to produce an edition which is a worthy successor to the previous editions Cement Chemistry Harry F. W. Advances in Cement Technology S.N. Ghosh, 2003-01-01 This volume is the outcome of a critical review of the most important and useful aspects of science and technology of cement The contents present a combination of cement chemistry including mathematical modelling manufacture showing geology of limestone and other raw materials concrete and other blends instrumental analysis showing thermoanalytical techniques and x rays This publication should be of specific interest to students and researchers material scientists cement chemists and technical personnel and engineers in cement Cementitious Materials Herbert Pöllmann, 2017-12-18 Aside from water the and concrete industry and laboratories materials which are used by mankind in highest quantities are cementitious materials and concrete This book shows how the quality of the technical product depends on mineral phases and their reactions during the hydration and strengthening process Additives and admixtures infl uence the course of hydration and the properties Options of reducing the CO2 production in cementitious materials are presented and numerous examples of unhydrous and hydrous phases and their formation conditions are discussed This editorial work consists of four parts including cement composition and hydration Special cement and binder mineral phases Cementitious and binder materials and Measurement and properties Every part contains different contributions and covers a broad range within the area Contents Part I Cement composition and hydration Diffraction and crystallography applied to anhydrous cements Diffraction and crystallography applied to hydrating cements Synthesis of highly reactive pure cement phases Thermodynamic modelling of cement hydration Portland cements blended cements calcium sulfoaluminate cements Part II Special cement and binder mineral phases Role of hydrotalcite type layered double hydroxides in delayed pozzolanic reactions and their bearing on mortar dating Setting control of CAC by substituted acetic acids and crystal structures of their calcium salts Crystallography and crystal chemistry of AFm phases related to cement chemistry Part III Cementitious and binder materials Chemistry design and application of hybrid alkali activated binders Binding materials based on calcium sulphates Magnesia building material Sorel cement from basics to application New CO2 reduced cementitious systems Composition and properties of ternary binders Part IV Measurement and properties Characterization of microstructural properties of Portland cements by analytical scanning electron microscopy Correlating XRD data with technological properties No cement production without refractories **The Chemistry of Portland Cement** Robert Herman Bogue, 1947 Cement Chemistry in Theory and Practice Hans Kühl, 1931

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