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Sommario/riassunto This comprehensive volume examines the myriad factors that have led to the current state of health care in the United States -- starting with an analysis of the meaning and history of value measurement -- but it does not stop there. It offers a holistic vision for health care reform, one in which psychiatric professionals play a pivotal role.

2. **Record Nr.** UNINA9910821566803321
- Autore** Lea F. M (Frederick Measham), <1900->
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- Nota di contenuto** Front Cover; Lea's Chemistry of Cement and Concrete; Copyright Page; Contents; Author Biographies; Foreword; Preface; Acknowledgements; International Cement Congresses; Chapter 1. The History of Calcareous Cements; References and notes; Chapter 2. Portland Cement: Classification and Manufacture; 2.1 Composition; 2.2 Performance-orientated properties; 2.3 Manufacture of Portland cement clinker; 2.4 Production of cements; References and notes; Chapter 3. Cement Components and Their Phase Relations; 3.1 Introduction; 3.2 Phase

diagrams; 3.3 Oxide components of cement; 3.4 Cement-related systems

References and notes Chapter 4. The Constitution and Specification of Portland Cements; 4.1 Introduction; 4.2 Chemical analysis of Portland cements; 4.3 Alkali content; 4.4 Optical examination of Portland cement clinker; 4.5 Mineral separation techniques; 4.6 X-ray analysis; 4.7 Calculation of the proportion of constituent minerals; 4.8 Electron microprobe analysis; 4.9 Grinding of Portland cement; 4.10

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5.2 Methods for the determination of clinker phase composition5.3

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References and notes; Chapter 6. Hydration, Setting and Hardening of Portland Cement; 6.1 Introduction; 6.2 Hydration of pure clinker

minerals; 6.3 Interactions in the hydration of clinker minerals; 6.4 Hydration of Portland cement; 6.5 Setting of Portland cement; 6.6

Hydrated Portland cement paste; 6.7 Strength of hydrated cement; 6.8 Portland cement hydration at elevated temperature

References and notes Chapter 7. Resistance of Concrete to Destructive Agencies; 7.1 Introduction; 7.2 Action of frost; 7.3 Thermal expansion

and the durability of concrete; 7.4 Resistance to fire; 7.5 Electrolysis of concrete; 7.6 Action of sulfates; 7.7 Action of sea water; 7.8 Action of

acids; 7.9 Action of mineral oils; 7.10 Action of gases on concrete; References and notes; Chapter 8. Physiochemical and Mechanical

Properties of Portland Cements; 8.1 Introduction; 8.2 Heat of hydration; 8.3 Setting time; 8.4 Strength; 8.5 Instantaneous and time-dependent

strains under load

8.6 Drying shrinkage8.7 Durability; References and notes; Chapter 9.

The Production of Low-Energy Cements; 9.1 Introduction; 9.2 Gypsum plaster cements; 9.3 Blended cements; 9.4 Portland cements with

improved reactivity; 9.5 Low-energy clinker production; 9.6 Alkali-activated slags and other aluminosilicates; 9.7 The future of cement

production; References and notes; Chapter 10. Pozzolana and Pozzolanic Cements; 10.1 Pozzolanases; 10.2 Lime-pozzolana mixes;

10.3 Pozzolana-containing cements; 10.4 Mortars containing pozzolanases; 10.5 Concrete containing pozzolanases; 10.6 Durability

References and notes

Sommario/riassunto

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 measure
