

Publications of the
DEPARTMENT OF COMMERCE
BUREAU OF STANDARDS

Letter
Circular
LC 145

Washington, D.C.

(Revised to April 15, 1927)

PUBLICATIONS RELATING TO GYPSUM

- Durability of Stucco and Plaster Construction, by R. J. Wig, J. C. Pearson and W. E. Emley, B. of S. Technologic Paper No. 70, (2), 15¢.
- Measurement of Time of Set of Calcined Gypsum, by W. E. Emley, Trans. Amer. Cer. Soc., 1917, p. 573, (4).
- Some Factors Influencing the Time of Set of Calcined Gypsum, by F. F. Householder, Jour. Amer. Cer. Soc., 1918, p. 578, (4).
- Results of Testing Gypsum Products, by W. E. Emley and C. F. Faxon, Jour. Amer. Cer. Soc., 1920, p. 984, (4).
- Gypsum: Properties, Definitions and Uses, B. of S. Cir. No. 108, (2) 5¢.
- Colored Wall Plaster, by W. E. Emley and C. F. Faxon, B. of S. Technologic Paper No. 181, (2), 5¢; Rock Products, June 4, 1921, (4).
- Normal Consistency of Sanded Gypsum Plaster, by W. E. Emley and C. F. Faxon, Jour. Amer. Ceramic Society, 1921, p. 152, (4).
- Effect of Fineness on Other Properties of Calcined Gypsum, by W. E. Emley and F. C. Welch, Jour. Amer. Cer. Soc., 1921, p. 301, (4).
- Plastic Gypsum Plaster, by W. E. Emley, U. S. Pat. No. 1392574; Chem. and Met. Eng., Apr. 27, 1921, (4); Rock Products, May 7, 1921, (4); Eng. News-Record, June 16, 1921, (4); Eng. and Cont., June 22, 1921, (4).
- Specifications for Color of Gypsum Plaster, by W. E. Emley and C. F. Faxon, Chem. and Met. Eng., June 15, 1921, (4).
- Tests of Gypsum Plaster Board and Wall Board, by J. M. Porter, Proc. Amer. Soc. for Testing Materials, 1922, pt. I, p. 358, (4).
- Volumetric Changes of Gypsum, by J. M. Porter, Proc. Amer. Soc. for Testing Materials, 1923, pt. I, p. 244, (4).
- Analysis of Gypsum and Gypsum Products, by F. C. Welch, Jour. Ind. and Eng. Chem., 1924, p. 238, (1), (4).
- Effects of Accelerators and Retarders on Calcined Gypsum, by F. C. Welch, Jour. Amer. Cer. Soc., Nov. 1923, p. 1197, (1), (4).
- Wall Plaster: Its Ingredients, Preparation and Properties, B. of S. Circular No. 151, (2), 15¢.
- Effect of Tennessee Ball Clay upon the Tensile Strength of Gypsum, by J. M. Porter, Rock Products, Feb. 23, 1924, p. 47, (4).
- Effect of Composition on Some Properties of Gypsum Plasters, by F. C. Welch, Rock Products, Nov. 15, 1924, p. 27, (4).
- Properties of Gypsum Tile, by J. M. Porter, Proceed. Amer. Soc. for Testing Materials, pt. I, 1924, (4).
- Getting Rid of Efflorescence on Gypsum Plaster, by F. C. Welch, Chemical and Metallurgical Engineering, Aug. 18, 1924, Vol. 31, No. 7, (4).
- Sands for Lime, Gypsum and Cement Plasters, by H. V. Johnson, Rock Products, March 21, 1925, p. 54, (4).

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
5800 S. UNIVERSITY AVENUE
CHICAGO, ILLINOIS 60637

MEMORANDUM FOR THE RECORD

DATE: 10/15/68

TO: DR. J. H. SCHUBERT

FROM: DR. J. H. SCHUBERT

SUBJECT: [Illegible]

[The remainder of the page contains extremely faint and illegible text, likely bleed-through from the reverse side of the document.]

- The Technology of the Manufacture of Gypsum Products, by J. M. Porter B. of S. Circular No. 281, (2), 30¢.
- U. S. Government Master Specification for Gypsum Plaster, Bureau of Standards Circular No. 205, (2), 5¢.
- U. S. Government Master Specification for Gypsum Wall Board, Bureau of Standards Circular No. 211, (2), 5¢.
- U. S. Government Master Specification for Gypsum Plaster Board, Bureau of Standards Circular No. 210, (2), 5¢.
- U. S. Government Master Specification for Calcined Gypsum, Bureau of Standards Circular No. 206, (2), 5¢.
- Some Modern Gypsum Products, by J. M. Porter, Chemical and Metallurgical Engineering, May, 1925, n. 499, (4).
- U. S. Government Master Specification for Lathing and Plastering, in preparation.
- The Adhesion of Gypsum Plaster to Various Backings, by J. F. C. Peter American Architect, September 9, 1925, n. 227, (1).
- The Effect of Stirring on the Time of Set of Gypsum Plaster, by L. E. Smith, Rock Products, August 22, 1925, (4).
- Effect of Storage of Calcined Gypsum on Linear Extension of Gypsum Plaster, by L. E. Smith, Rock Products, October 3, 1925, (4).
- U. S. Government Master Specification for Gypsum Partition Tile, in preparation.
- The Adhesion of Gypsum Plaster to Concrete, Cement, Mill and Quarry, October 20, 1925, p. 32, (4).
- Recent Work of the Lime, Gypsum and Sand-Lime Brick Section of the Bureau of Standards, Rock Products, October 31, 1925, p. 60, (4).
- Effect of the Process of Manufacture on the Properties of Calcined Gypsum, Rock Products, May 1, 1926, p. 56, (1).
- Some Properties of Gypsum-Lime Mixes, by L. E. Smith, Rock Products, November 27, 1926, n. 39, (4).
- Work of the Bureau of Standards in 1926 on Lime, Gypsum and Sand-Lime Brick, Rock Products, Jan. 8, 1927, pages 59 and 60 (4).
- Some Advances in Gypsum Technology, by J. M. Porter, Chemical and Metallurgical Engineering, Vol. 33, No. 9, n. 549, September, 1926, (4).

- (1) Available for distribution upon request by Bureau of Standards.
- (2) For sale by Superintendent of Documents, Government Printing Office, Washington, D.C., at prices given.
- (3) Supply exhausted. May be consulted in certain libraries listed in July 1, 1925, Supplement to Bureau of Standards Circular No. 24.
- (4) May be obtained from office of society or association by which published or publishers of journal in which article appeared.



The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry should be supported by a valid receipt or invoice. This ensures transparency and allows for easy auditing of the accounts.

Furthermore, it is noted that the records should be kept up-to-date and organized in a systematic manner. This will facilitate the preparation of financial statements and provide a clear overview of the company's financial health at any given time.

In addition, the document highlights the need for regular reconciliation of bank statements with the company's ledger. This process helps to identify any discrepancies early on and correct them before they become more significant.

Finally, it is stressed that all financial data should be stored securely and backed up regularly to prevent any loss of information. This is a critical step in ensuring the integrity and longevity of the company's financial records.

The second part of the document provides a detailed overview of the company's current financial position. It includes a summary of the assets, liabilities, and equity as of the end of the reporting period.

The assets section lists all tangible and intangible resources owned by the company, including cash, accounts receivable, inventory, and property. The liabilities section details all obligations and debts, such as accounts payable, loans, and taxes. The equity section shows the owner's investment and the accumulated profits or losses.

Overall, the financial statements provide a comprehensive snapshot of the company's financial performance and position, which is essential for informed decision-making by management and stakeholders.

The third part of the document discusses the company's financial outlook for the upcoming period. It includes a forecast of expected revenues, expenses, and profits based on current market conditions and business plans.

The forecast indicates a positive growth trend, driven by increased sales and efficient cost management. However, it also identifies potential risks and challenges, such as fluctuations in market prices and increased competition, which could impact the company's performance.

To mitigate these risks and ensure the company's long-term success, the document outlines several strategic initiatives. These include expanding into new markets, investing in research and development, and strengthening relationships with key suppliers and customers.

In conclusion, the document provides a thorough analysis of the company's financial situation and offers valuable insights into its future prospects. It is hoped that this information will be helpful in making sound financial decisions and achieving the company's goals.