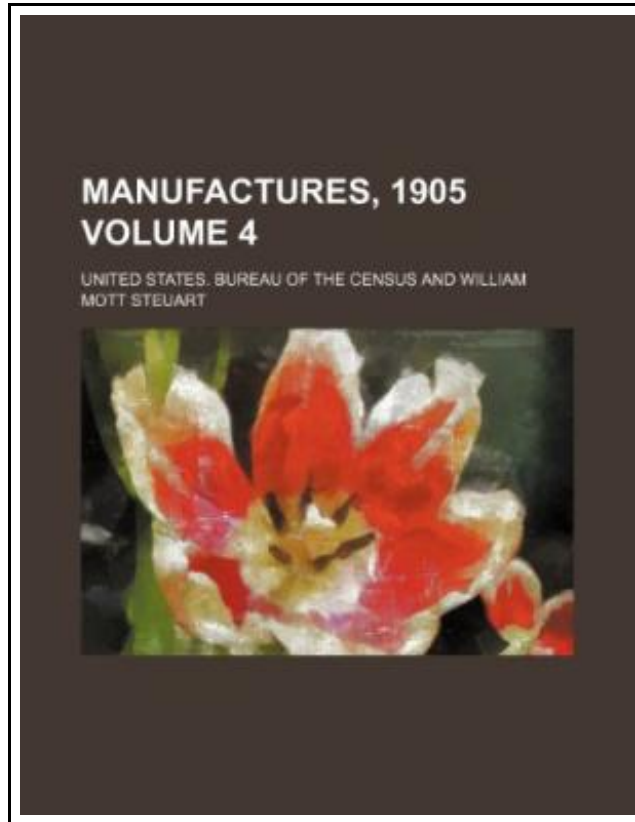


Manufactures, 1905 Volume 4 (Paperback)



Filesize: 4.54 MB

Reviews

This sort of pdf is every little thing and made me seeking forward and a lot more. This is certainly for all who statte that there was not a worth reading through. I found out this book from my dad and i recommended this publication to discover.

(Christopher Kozey)

MANUFACTURES, 1905 VOLUME 4 (PAPERBACK)

DOWNLOAD



To download **Manufactures, 1905 Volume 4 (Paperback)** PDF, make sure you click the hyperlink below and download the file or gain access to other information that are relevant to MANUFACTURES, 1905 VOLUME 4 (PAPERBACK) book.

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1908 Excerpt: .but the advantage of artificial refrigeration may be illustrated by a concrete example in which the charge of mixed acid is 6,400 pounds, its composition being--H2SO 61.50 per cent. HN03 34.50 per cent. H2O 4.00 per cent. With such a charge, using the approved method of nitration without refrigeration, 880 pounds of glycerin may be nitrated, and 1,953.6 pounds of nitroglycerin obtained, while by using artificial refrigeration 928 pounds of glycerin maybe nitrated and 2,115.84 pounds of nitroglycerin obtained, or an increased yield of 162.24 pounds. With glycerin at 11 cents per pound and nitroglycerin at 15 cents per pound, the increased profit from a single run is \$19.05, or from four runs per day, which can easily be effected, \$76.20. As a 30-ton machine can easily be installed for \$12,000, and as the cost of operation including interest and 10 per cent depreciation will not exceed \$6,000 per year, there is a marked advantage in artificial refrigeration. At the same time the theoretical conditions of efficiency are not yet realized, for the charge of acid cited above is theoretically sufficient to nitrate 1,074.77 pounds of glycerin and to yield 2,651.31 pounds of nitroglycerin, or 535.47 pounds more than is obtained I by artificial refrigeration. The yield may probably be brought more nearly to the theory by the employment of dried air in the injector of the nitrator. It is well known that at times the separation of nitroglycerin from the emulsion in the acid mixture...



[Read Manufactures, 1905 Volume 4 \(Paperback\) Online](#)



[Download PDF Manufactures, 1905 Volume 4 \(Paperback\)](#)

Other eBooks



[PDF] **Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)**

Access the hyperlink under to get "Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)" file.

[Read ePub »](#)



[PDF] **A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home (Paperback)**

Access the hyperlink under to get "A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home (Paperback)" file.

[Read ePub »](#)



[PDF] **A Year Book for Primary Grades; Based on Froebel s Mother Plays (Paperback)**

Access the hyperlink under to get "A Year Book for Primary Grades; Based on Froebel s Mother Plays (Paperback)" file.

[Read ePub »](#)



[PDF] **Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)**

Access the hyperlink under to get "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)" file.

[Read ePub »](#)



[PDF] **Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)**

Access the hyperlink under to get "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)" file.

[Read ePub »](#)



[PDF] **Southern Educational Review Volume 3 (Paperback)**

Access the hyperlink under to get "Southern Educational Review Volume 3 (Paperback)" file.

[Read ePub »](#)