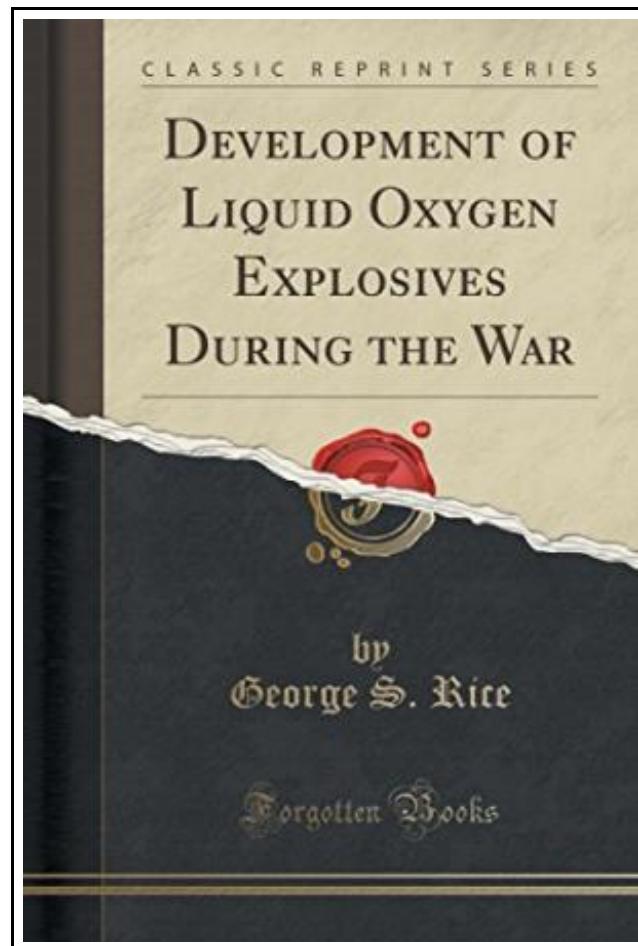


Development of Liquid Oxygen Explosives During the War (Classic Reprint)



Filesize: 7.27 MB

Reviews

A must buy book if you need to adding benefit. I am quite late in start reading this one, but better then never. Its been designed in an exceptionally easy way in fact it is only after i finished reading this publication where in fact modified me, alter the way in my opinion.
(Prof. London Gerlach)

DEVELOPMENT OF LIQUID OXYGEN EXPLOSIVES DURING THE WAR (CLASSIC REPRINT)

[DOWNLOAD PDF](#)

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Development of Liquid Oxygen Explosives During the War The increasing cost of dynamite and permissible explosives at the time the United States entered the great war caused the Bureau of Mines to investigate all possible substitutes. The author of this paper called attention to the possibilities of liquid oxygen and carbonaceous material as an explosive compound to serve as a substitute for black blasting powder and dynamite in certain kinds of mining and quarrying work. The raw materials - oxygen and carbon - are unlimited in quantity, and production requires merely power and suitable apparatus for liquefying the oxygen of the air. This kind of explosive was first used experimentally in Germany under the name of oxyliquit. It was tested in an early form at the Simplon Tunnel (Switzerland) about 1899, and although the claim was that the tests were favorable, it evidently was not a decided success commercially with the methods then used. Apparently one of the troubles then not realized was that the oxygen used was not pure enough, but contained too much nitrogen. In fact, the earliest experiments were with liquid air, more or less self-enriched by standing, the nitrogen evaporating faster than the oxygen. The bureau began its testing of liquid oxygen explosive in April, 1917, and experimental results, as reported in this paper were decidedly favorable, but owing to the difficulty of obtaining suitable liquid oxygen manufacturing machinery and the necessity of concentrating the bureau s explosives investigations on military explosives, further experiments had to be postponed for a while. Following the armistice, the Secretary of the Interior and the Director of the Bureau of Mines decided to send a...

[Read Development of Liquid Oxygen Explosives During the War \(Classic Reprint\)](#)**Online**[Download PDF Development of Liquid Oxygen Explosives During the War \(Classic Reprint\)](#)

Other Books



From Kristallnacht to Israel: A Holocaust Survivor's Journey

Dog Ear Publishing, United States, 2009. Paperback. Book Condition: New. 226 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.In the 1930s, as evil begins to envelope Europe, Karl Rothstein...

[Read PDF »](#)



Being Nice to Others: A Book about Rudeness

Baker Publishing Group, United States, 2016. Paperback. Book Condition: New. 203 x 203 mm. Language: English . Brand New Book. Stories to Encourage Positive Behavior in Small Children The preschool and kindergarten years are some...

[Read PDF »](#)



How to Make a Free Website for Kids

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Table of Contents Preface Chapter # 1: Benefits of Having a Website Chapter...

[Read PDF »](#)



The Country of the Pointed Firs and Other Stories (Hardscrabble Books-Fiction of New England)

New Hampshire. PAPERBACK. Book Condition: New. 0874518261 12+ Year Old paperback book-Never Read-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy- I ship FAST...

[Read PDF »](#)



How to Start a Conversation and Make Friends

Simon & Schuster. Paperback. Book Condition: new. BRAND NEW, How to Start a Conversation and Make Friends, Don Gabor, For over twenty-five years, small-talk expert Don Gabor has helped thousands of people communicate with wit,...

[Read PDF »](#)