

Manufacture of ammonia with flow sheet

➤ Properties

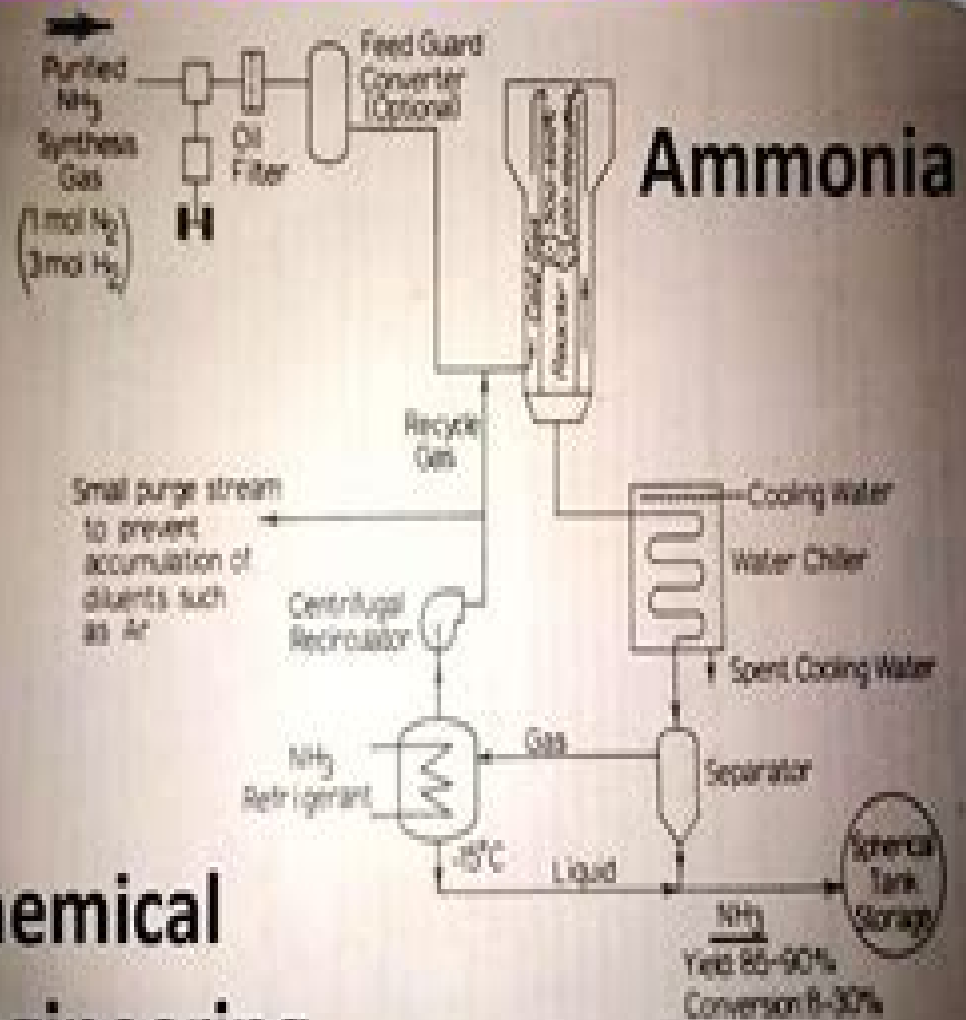
➤ Raw material

➤ Chemical reactions

➤ Flow sheet

➤ Process description

➤ Major engg problem



Technology And Manufacture Of Ammonia

JG Myers



Technology And Manufacture Of Ammonia:

Technology and Manufacture of Ammonia Samuel Strelzoff, 1981-05-08 Supplies all the information and data needed to choose an optimum system and design large capacity facilities for ammonia synthesis Explains the various operations involved in ammonia manufacture including synthesizing ammonia from hydrogen and nitrogen steam reforming natural gas and hydrocarbons to make hydrogen and partial oxidation of fuel oils to make hydrogen absorption of carbon dioxide carbon monoxide and hydrogen sulfide hydrogen purification with liquid nitrogen conversion of carbon monoxide and water to carbon dioxide and hydrogen and conversion of carbon monoxide to methane

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Hydrogen Economy, The: Fundamentals, Technology, Economics Duncan Seddon, 2022-04-19 The Hydrogen Economy is very broad subject ranging from the potential use of hydrogen for domestic use to the mass production of hydrogen replacing coal natural gas LNG and conventional transport fuels For any given project there are many alternatives to consider for each stage of making storing and transporting hydrogen The book aims to assist proponents and financiers of hydrogen projects to identify the optimum alternatives and identify hurdles and approaches to overcome them This book attempts to describe an optimum approach to implement and its cost It sets out to identify hurdles to implementation which may not be apparent to those entering the field for the first time The book covers the various means and costs of production from fossil fuels with carbon capture blue hydrogen electrolysis green hydrogen or biomass The book covers hydrogen storage as liquid or compressed gas and transport through pipelines as liquid or by an intermediary fluid such as ammonia or a hydrocarbon The book also discusses the production and costs of hydrogen delivery at the user end of a logistics chain It also compares the relative energy value of energy delivered hydrogen versus the current suite of conventional fuels

A handbook of chemical technology. ed., with

additions, by W. Crookes Johann Rudolph von Wagner, 1872 *Chemical Process Technology* O.P. Gupta, This book will be useful for degree diploma Curriculum of Engineering and for various associate membership examinations conducted by professional bodies like Institution of Engineers AMIE and Indian Institute of chemical Engineers AMIChE etc Salient Features of This Book Subject matter has been presented in simple lucid easy to understand language Covers all the topics included in the syllabus of various engineering colleges Technical Institutes professional bodies examination papers **The Chemical Technology of Textile Fibres** Georg von Georgievics, 1902 PREFACE IN the present volume dealing with the Chemical Technology of the Textile Fibres except as concerns the dye stuffs which will be treated in a separate work the author has been obliged to condense the available matter as much as possible in order to preserve the form of a text book Nevertheless it seemed necessary in certain cases in the interests of the book to give definite data and an exact description of individual processes In such instances the details have been gathered exclusively either from the authors personal experience or from reliable sources The most important part of the book is the chapter treating of dyeing whilst on the other hand the subject of printing had to be dealt with in a more general fashion the materials being less suitable for treatment in text book style The author thinks it desirable to point out that in the present work an attempt has been made to completely separate the chemical and mechanical technology of the subject a standpoint he considers justified by the extensive area occupied by each of these branches Hence only a few sketches of apparatus have been given and the methods of dressing the finished goods have been described very briefly since they almost entirely belong to the domain of mechanical technology GEOEG VON GEOEGIEVICS Artificial Fibres Mineral Vegetable Cellulose Cotton Bombax Cotton Vegetable Silk Flax Hemp Jute Ramie Rhea China Grass Nettle Fibre Contents include CHAPTER I THE TEXTILE FIBRES Distinguishing Tests for the Various Fibres Animal Fibres Silk Animal Hairs Sheeps Wool Goat Wool and Camel Wool Artificial Wool Wool Substitutes Conditioning CHAPTER II WASHING BLEACHING CARBONISING Washing and Bleaching Definition Bleaching Agents Cotton Bleaching PAGE iii 1 2 2 3 8 12 12 12 16 17 19 20 2 2 23 34 35 45 46 19 50 53 viii CONTENTS Linen Bleaching Ramie Bleaching Hemp Bleaching Jute Bleaching 76 Scouring and Bleaching Silk 77 Washing and Bleaching Wool 80 Blueing or White 86 Dyeing Carbonising 87 CHAPTER III MORDANTS AND MORDANTING Mordants 95 Mordanting Wool 96 Mordanting Silk 98 Mordanting Cotton 99 Alumina Mordants 102 Mordants Iron Mordants 106 Chrome 108 Tin Mordants 112 Copper and other Mordants 114 The Fixing Agents Acid Mordants 115 Tannic Acids Oleic Acids PAGE 116 122 CHAPTER IV DYEING 1 Theory of Colour Combination of Colours Dyeing to Pattern 125 2 Theory of Dyeing 130 3 Classification of Dye Stuffs Methods of Dyeing 138 Application of Acid Dye Stuffs Application of Basic v Dye Stuffs 143 Application of Direct or Substantive Cotton Dyes Dyes 146 Application of the Mordant 154 Dyeing with Cochineal 160 Dyeing with Catechu 178 Black and Blue Dyeings with Logwood on Wool 163 Turkey Red Dyeing 172 Black Dyeing Cotton with Logwood 180 **Green Power, Materials and Manufacturing Technology and Applications III** Wen Jiang Du, Mao De

Ma,2014-01-03 Selected peer reviewed papers from the 3rd International Conference on Green Power Materials and Manufacturing Technology and Applications GPMMTA 2013 December 27 30 2013 Wuhan China **The New Zealand Journal of Science and Technology** ,1929 Volumes 33 38 Section B include 1949 1955 of New Zealand geological abstracts published by the New Zealand Geological Survey Manual of Chemical Technology Johannes Rudolf Wagner,1897

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