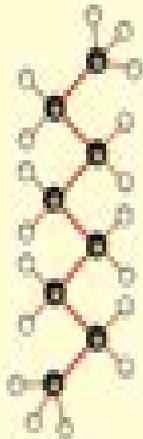


THERMAL

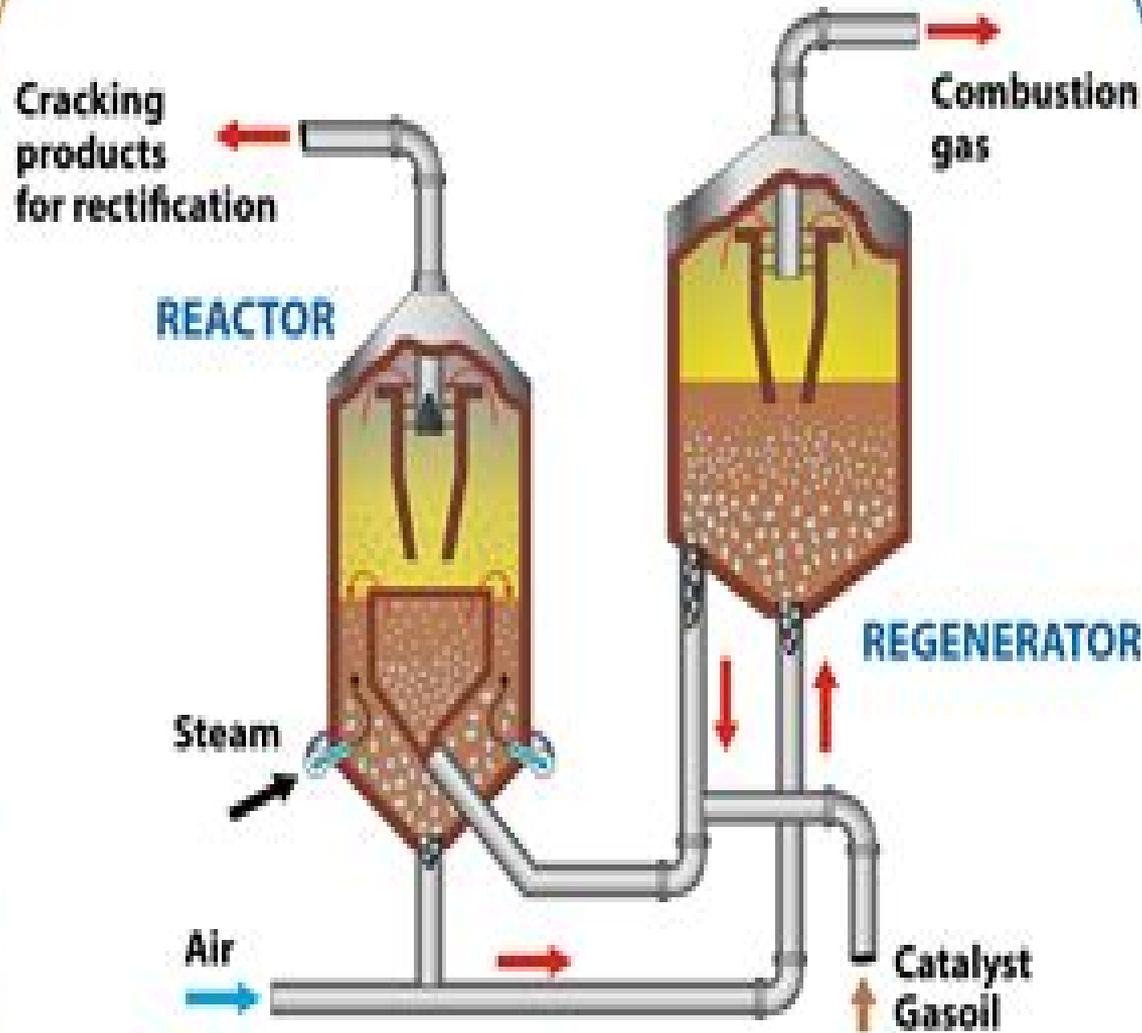
$t = 480 - 550^{\circ}\text{C}$
 $P = 5 \text{ mPa}$



O.N. = 0



CRACKING PROCESSING



CATALYTIC

$t = 450 - 500^{\circ}\text{C}$
 $\text{Al}_2\text{O}_3; \text{SiO}_2$



O.N. = 100



Chemistry Technology Of Cracking

George A. Olah,Árpád Molnár



Chemistry Technology Of Cracking:

Kirk-Othmer Chemical Technology and the Environment, 2 Volume Set Wiley, 2007-05-21 The two volume reference work *Chemical Technology and the Environment* provides readers with knowledge on contemporary issues in environmental pollution prevention and control as well as regulatory health and safety issues as related to chemical technology It introduces and expands the knowledge on emerging green materials and processes and greener energy technology as well as more general concepts and methodology including sustainable development and chemistry and green chemistry Based on Wiley's renowned Kirk Othmer Encyclopedia of Chemical Technology this compact reference features the same breadth and quality of coverage and clarity of presentation found in the original Routledge German Dictionary of Chemistry and Chemical Technology Worterbuch Chemie und Chemische Technik Technische Universitat Dreden, 2014-06-17 This dictionary consists of some 63 000 terms and over 100 000 translations drawn from all of the main areas of chemistry and chemical technology

Kirk-Othmer Concise Encyclopedia of Chemical Technology, 2 Volume Set Kirk-Othmer, 2007-07-16 This is an easily accessible two volume encyclopedia summarizing all the articles in the main volumes Kirk Othmer Encyclopedia of Chemical Technology Fifth Edition organized alphabetically Written by prominent scholars from industry academia and research institutions the Encyclopedia presents a wide scope of articles on chemical substances properties manufacturing and uses on industrial processes unit operations in chemical engineering and on fundamentals and scientific subjects related to the field

Hydrocarbon Chemistry George A. Olah, Árpád Molnár, 2003-09-10 Hydrocarbons and their transformations play major roles in chemistry as raw materials and sources of energy Diminishing petroleum supplies regulatory problems and environmental concerns constantly challenge chemists to rethink and redesign the industrial applications of hydrocarbons Written by Nobel Prize winner George Olah and hydrocarbon expert Árpád Molnár the completely revised and expanded Second Edition of *Hydrocarbon Chemistry* provides an unparalleled contemporary assessment of the field presenting basic concepts current research and future applications *Hydrocarbon Chemistry* begins by discussing the general aspects of hydrocarbons the separation of hydrocarbons from natural sources and the synthesis from C1 precursors with recent developments for possible future applications Each successive chapter deals with a specific type of hydrocarbon transformation The Second Edition includes a new section on the chemical reduction of carbon dioxide focusing on catalytic ionic electrocatalytic photocatalytic and enzymatic reductions as well as a new chapter on new catalysts and activation methods combinatorial chemistry and environmental chemistry Other topics covered include Major processes of the petrochemical industry such as cracking reforming isomerization and alkylation Derivation reactions to form carbon heteroatom bonds Hydrocarbon oxidations Metathesis Oligomerization and polymerization of hydrocarbons All chapters have been updated by adding sections on recent developments to review new advances and results Essential reading for practicing scientists in industry polymer and catalytic chemists as well as researchers and graduate students *Hydrocarbon Chemistry* Second Edition remains

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